S.C.A.L.E.S.

REFERENCE MANUAL

Version 7.0

SCALES

CHARGE AND

LANDFILL ENTERPRISE SOFTWARE
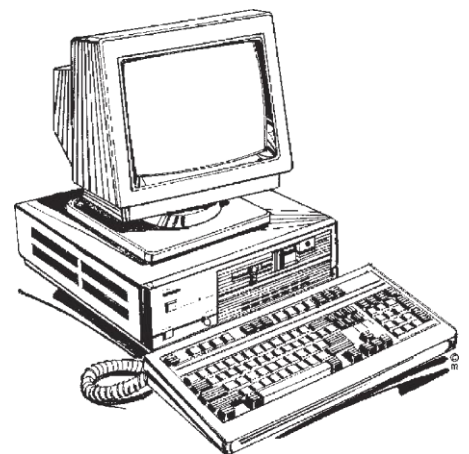
Mound Software

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Revised 01/09/2025

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Scales Administration

Scales Operations

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2012 SCALES Release Notes

CS01 - 5/29/12 Program CSF550.ACU, SR14156.NXP
SR14156 – Change Payment Entry to validate the cashier number.

SCALES 07.00

CS01 – 8/17/09 Programs CSQ748.ACU, CSQ748A.ACU
SR10725 – Adds Grand Total amounts to History Checks Report (CSQ748) and History Checks Report by Hauler (CSQ748A)

CS02 – 8/20/09 Programs CSQ555.ACU, CSQ655.ACU
SR10900 – Added display option to the Payment Journal and the Aged A/R report

CS03– 8/20/09 Programs CSF550.ACU, CSL550.ACU, CSQ200A.ACU, SR10302.XP
SR10302 – Added option to reprint receipt from Payment Transaction. After entering the Hauler number and transactions date, use lookup on the 'Check Number' field to show all payments previously entered. Lookup is in reverse payment date order, showing most current payments first. F4 to update and reprint.

CS04– 8/20/09 Programs CSU615.ACU, CSX129.ACU, SR10716.XP, CSX130.ACU
SR10716 – Fix program and change to Age A/R Balances to correctly NOT calculate late fees based on hauler late charge flag.

CS05– 10/6/09 Programs CSX131.ACU, CSX132.ACU, SR11025.XP
SR11025 – Fix programs for Overton Co

CS06– 12/3/09 Programs SR11229.XP
SR11229 – Fix for SCL missing from 'vehicle' maintenance forms when doing lookup

CS07– 3/23/10 Programs CSF211.ACU, CSF211A.ACU, CSQ410.ACU, CSQ415.ACU
SR11550 – Correct amounts on the receipts

CS08– 4/26/10 Programs CSX133.ACU, SR11369.XP
SR11369 – Fix program for Pickett Co Landfill -to load in the correct values for Hauler 1010 and 1090 on the CSAA file.

CS09– 4/25/11 Programs CSF235.ACU
SR12823 – corrects error on Relief Weightmaster Sign-off.

CS10– 6/29/11 Programs SR11904.NXP
SR11904 – non-dictionary import to update Error message. When starting a new day if the date is a future date, it will prompt you to log out and back in with correct date.

SCALES 07.01 Release update 7/2007

Per audit requests:

Payment History Report requires date range. Scales Accounting, Trans Post, Payment History Report

Adjustment History Report requires date range. Scales Accounting, Trans Post, Adjustment History Report

Billing A/R Report requires date range. Scales Accounting, Billing, Billing A/R Report

'Start of New Day' can be run on a day that has not been started.

Last Sequence Number cannot be changed. Scale File, Sys Fls, System Controls.

Transaction Number cannot be changed. Scales Operations, Weighmaster, Scales Operations, Load or Review

Fixes:

SR7692 - Fix program to update a 1 in the CSHM Charge Flag for all charge haulers so the prior billing statement will work correctly.
SR7681 - Change to Payment option to not allow the Payment Amount to be blank and to not allow the Date fields to be blank.
SR7425 - Change to not allow the tare weight entered to be greater than the gross weight
SR7646 - Fixed error on CSF100 (CSAR file not found). Added F5 NewHlr button to CSL100
SR7580 - Fix to allow special charge to print on the receipt when it's a cash customer with a table fee set up.
SR7635 - Change the wording from "Invoice" to "Statement" on top of form
SR7619 - Fix for statement program to include haulers that have no charges but do have a previous balance.
SR7529 - Corrected Payment Entry option under Scales Operations to allow receipt to print.
SR7480 - Pressing enter on receipt from Review would change dollar amounts. Also, certain End of Day reports were not showing the Cash Received correctly.
SR7222 - Code to initialize wk-amt-tnd field if there was no tip fee entered and F4 Update was selected.
SR7134 - Restricts the "destination" field to options available from the lookup.
SR7105 - Fix to Statement Preview to show correct Previous Balance.
SR7097 - Fixed F7 reprint button on CSF211A and corrected all receipt programs to print correct amounts. Fix CSQ325 when only tip fee is charged.
SR7076 - Changed F5 button on GUI form and added confirmation message.
SR6937 - Added code to CSF211A to automatically move the amount due to the amount tendered field in the window if it is a cash customer.
SR6930 - Corrected computation for totals on Transaction Type Journal, History Income Detail Report and History Hauler Detail Report.
SR6760 - Fix to allow the cursor to land on the tip fee field for the hauler if the transaction code is '8'
SR6718 - Fix to statements to allow the payments and adjustments to print correctly. Added code to print header if multi-paged. Added code to page break correctly if multi-paged.
SR6640 - Added code to allow the cursor to land on the tare weight field when no gross weight is keyed in to put the transaction in reweigh. Added code to allow the net weight to be calculated and print on the receipt when the transaction is taken out of reweigh.
SR6630 - Fix to calculate correctly if the special charge has no rate set up and is used along side a price table that does use a rate.
SR6631 - On the special charge line, allows the quantity to show w/o decimals and allows the 0.00 to show under the Charge.

SR6615 - Change to Tip Fee Field to allow input if the waste destination is "Recycle".
SR6619 - Change to the Scales Shutdown process to copy each file from CSFILES into CSFBU.
SR6591 - Change to receipt to only print correct lines for waste fees based on controls.

Release SCL – CSREL 07.01 (02/28/2012)

SR12643 – Start of New Day option – warning message added if the user attempts to start a new day that has already been stared. Will allow the user to continue starting that same day again.

SR13216 – Audit reports – new reports added: Payment History Report-Audit & Adjustment Hist Report-Audit. These reports print for all haulers using beginning and ending date ranges. *Scales Accounting (CSACCT) menu, Trans Post, Payment History Report-Audit ; Adjustment Hist Report-Audit*.

SR11213 – Haulers Maintenance notes field – new field on the haulers maintenance to enter notes. Select Firm number, Notes (F5) button. Multiple lines of notes can be added or edited. Update (F4) to save changes.

- When Notes exist on a hauler, the message " ****NOTES ON FILE****" will show on the Hauler Maintenance screen. Notes (F5) to view, edit or delete existing notes.
- Hauler Notes Report – new report run by hauler number range that will show notes for the hauler. *Scales Files (CSFILES) menu, Hlr Rpts, Hauler Notes*

SR11977 – AR rebuilt after release loaded to properly track and roll AR balances for all future usage.

■ *Commercial/SCALES*

Introduction

PURPOSE

The purpose of the Commercial/SCALES software is to automate the process of weighing and billing for waste management services. Commercial/SCALES simplifies this process by storing static information such as vehicle tare weights, hauler information, rate tables, waste source, waste type, and waste destination. This includes state and local waste fees.

Hydraulic scales can be connected to a personal computer (PC) by a digital scale meter that replaces the mechanical analog meter. Data is captured to reflect the types and sources of waste. These facilities enable the required reporting for environmental agencies.

COMMERCIAL/SCALES FEATURES

Commercial/SCALES provides a wide range of features that permit warehousing of detailed static information needed for billing and reporting purposes. This includes detailed information about the hauler, hauler vehicles, service pricing information, waste source (in-district, out-district and out-state), and waste type.

STATIC DATA

Hauler information includes items such as name, address, contact name, telephone number and billing information. The billing information includes total weight and/or volume, waste type, amounts due, and past due.

Vehicle information includes trucks, tractors, boxes, and miscellaneous vehicles. Information for each of these vehicle types is maintained separately. This includes the tare weight, volume, description, default waste source and hauler number.

Driver information includes the driver's name and the hauler number.

Weighmaster information includes the weighmaster's name, sign-on/sign-off time, starting and ending cash drawer balances, and total charge sales.

TRANSACTION DATA

Transaction information includes the hauler name, driver name, vehicle number(s), tare weight(s), total weight, net weight, service or product type and source codes, base charge amount, special charge amount(s), state and local waste fee amount(s), and the date and time of the transaction.

The transactions are merged into a History File. Transactions for a week, two weeks, or a month may be merged into a single History File. The history can then be stored on floppy disks for future reference if needed.

REPORTS

The reports contained in the system list the charge and cash transactions by hauler as well as waste type. EPA reporting is supported.

Reports can be customized if the report writer facility is licensed. The report writer will provide the ability to create and run the Adhoc Report. These reports can be saved for future use.

BILLING

Commercial/SCALES includes a simple accounts receivable system. Billing information is stored in the Billed File in a summarized form. The date of the billing, total amount of the bill, transaction count, and the transaction date range is stored in the Billed File.

Billing Statements are created and printed in a summarized form. The form of the billing statement can be customized for a Commercial/SCALES licensee. The basic form will be similar to a credit card statement. Transactions are summarized by day, by waste source. State and local fees are shown separately. Interest on past due amounts is shown on a separate line. Payments and adjustments are printed after the last charge transaction.

Billing information can be extracted into a form that can be input to a separate accounts receivable software system. The form of the Data File and its content would be customized for each licensee.

WEIGHMASTER OPERATION

Each weighmaster and relief weighmaster must log-on and log-off of the system. Transaction amounts, both charge and cash, are tracked by the weighmaster.

When a commercial vehicle enters the scales, the weighmaster must select the hauler that owns the vehicle. The weighmaster can enter the hauler's account number or select the hauler from a window that displays the haulers alphabetically.

The number assigned to the vehicle is entered for the vehicle type (truck, tractor and box, or misc. vehicle). The remaining questions asked (presented on two screens) can be answered by pressing the <enter> key to select the default answer.

If any of the default answers are wrong for a particular load the correct answer may be entered. If the correct answer is not known, it can be selected from a window that will contain the alternative answers in alphabetical order of their description.

Waste loads may be processed in a reweigh only or stored tare mode. In the reweigh only mode, the vehicle tare will not be stored and all vehicles must be reweighed after unloading. In the stored tare mode, the vehicle tare is stored and need only cross the scales one time.

In the stored tare mode, vehicles can be reweighed when needed. This may occur when the tare weight has not been previously stored or is wrong. Or, when for some reason the complete load was not dumped (frozen loads).

Transactions may be recalled to correct an entry or to add a special charge. A special charge may be added to a transaction if the vehicle driver improperly dumps the load. That is, oversize material may be dumped in the incinerator pit and must be retrieved by incinerator personnel.

New vehicles may be added to the truck, tractor, box, and vehicle files from the weighmaster screens. That is, new vehicles can be entered WITHOUT leaving the weighmaster operations program. The new vehicle number is entered, and when asked if this is a new vehicle, you simply select the 'Yes' answer. The transaction is then completed as if the vehicle had already been stored in the vehicle files except that reweigh must be selected.

SECURITY

Access to the programs, menus, and data files is controlled by a security system built into the menu driver used for Commercial/SCALES. This system can be tailored to any specific installation.

Transaction Processing Overview

Transaction Entry

Files Used / Explanation

TRANSACTION file ——————————— HAULER file
           ————————— HAULER EMPLOYEE file
           ————————— TRUCK file ——————————— TRUCK TYPE file
           ————————— TRACTOR file ——————————— TRACTOR TYPE file
           ————————— BOX file ——————————— BOX TYPE file
           ————————— VEHICLE file ——————————— VEHICLE TYPE file
           ————————— WASTE SOURCE file
           ————————— WASTE TYPE file
           ————————— PRICE file
           ————————— FEE file
           ————————— SPECIAL CHARGE file
           ————————— WEIGHMASTER file
           ————————— PARAMETER file

Transaction Reports

Files Used

TRANSACTION file ——————————— HAULER file
           ————————— HAULER EMPLOYEE file
           ————————— TRUCK file ——————————— TRUCK TYPE file
           ————————— TRACTOR file ——————————— TRACTOR TYPE file
           ————————— BOX file ——————————— BOX TYPE file
           ————————— WEIGHMASTER file

Reports Printed

           ————————— Daily Transaction Journal
           ————————— Daily Charge Report
           ————————— Daily Cash Report
           ————————— EPA Report

History Merge

Files Used

TRANSACTION HISTORY file ——————————— TRANSACTION file

Hauler Billing

Files Used

TRANSACTION HISTORY file ——————————— TRANSACTION file
           ————————— BILLED file
           ————————— HAULER file
           ————————— CHECK/ADJUSTMENT file

Reports Printed

           ————————— Hauler Billing Statement

Payment Posting

Files Used

CHECK ADJUSTMENT file ——————————— HAULER file

Reports Printed

           ————————— Payments Report

Weighmaster Detail

Charge Transaction	Files Used / Explanation

Hauler Number
Alpha lookup on Hauler Name

HAULER file

(Enter Truck Number, Tractor Number and Box Number, or Vehicle Number)

Truck Number TRUCK file —————————— TRUCK TYPE file

Tractor Number TRACTOR file —————————— TRACTOR TYPE file
and
Box Number BOX file —————————— BOX TYPE file

Vehicle Number VEHICLE file —————————— VEHICLE TYPE file

Waste Source
Alpha lookup on Waste Source
Description

WASTE SOURCE file (default)

Waste Type
Alpha lookup on Waste Type
Description

WASTE TYPE file (default)

Special Charge
Alpha lookup on Special
Charge Description

SPECIAL CHARGE file

Special Quantity
Enter quantity of
special charges

SPECIAL CHARGE file

Hauler Employee
Enter estimated weight

HAULER EMPLOYEE file

Enter Scale Weight Push button on digital scale meter or enter weight.

Enter Gross Weight The gross weight can be re-entered if the weight from the scale is wrong.

Enter Tare Weight The tare weight can be re-entered if the weight from the vehicle file is wrong.

(Calculate Bill) PRICE file

        SPECIAL CHARGES file

        FEE file

        WEIGHMASTER file

(Display Results) TRANSACTION file

(Print Charge Ticket) (Reweigh) (Cancel)

Charge Transaction New Vehicle	Files Used / Explanation
Hauler Number Alpha lookup on Hauler Name	HAULER file
(Enter Truck Number, Tractor Number and Box Number, or Vehicle Number)	
Truck Number Alpha lookup on Truck Description	TRUCK file
Tractor Number Alpha lookup on Tractor Description	TRACTOR file
Box Number Alpha lookup on Box Description	BOX file
Vehicle Number Alpha lookup on Vehicle Description	VEHICLE file
(New Question)	
Waste Source Alpha lookup on Waste Source Description	WASTE SOURCE file
Waste Type Alpha lookup on Waste Type Description	WASTE TYPE file
Special Charge Alpha lookup on Special Charge Description	SPECIAL CHARGE file
Special Quantity Enter quantity of special charges	SPECIAL CHARGE file
Hauler Employee Alpha lookup on Employee Name Description	HAULER EMPLOYEE file
Enter Scale Weight	Push button on digital scale meter or enter weight.
Enter Gross Weight	The gross weight can be re-entered if the weight from the scale is wrong.
Enter Tare Weight	The tare weight can be re-entered if the weight from the vehicle file is wrong.
(Calculate Bill)	PRICE file
	SPECIAL CHARGE file
	FEE file
	WEIGHMASTER file
(Display Results)	TRANSACTION file
(Print Charge Ticket)	(Reweigh) (Cancel)

Hauler Number   TEMPORARY file

                          Enter: 'C' for Recall
                                  'F' for Frozen Load
                                  'R' for Reweigh
                          Window lookup on vehicles in reweigh

┌Select Vehicle in Reweigh
│ *or*
└Enter Transaction Number

Hauler Number   HAULER file

Truck Number   TRUCK file

Tractor Number   TRACTOR file

Box Number   BOX file

Vehicle Number   VEHICLE file

Waste Source   WASTE SOURCE file

Waste Type   WASTE TYPE file

Special Charge   SPECIAL CHARGE file

Enter Scale Weight   Push button on digital scale meter or enter weight.

Enter Gross Weight   The gross weight can be re-entered if the weight from the scale is wrong.

Enter Tare Weight   The tare weight can be re-entered if the weight from the vehicle file is wrong.

(Calculate Bill)   PRICE file

                                          ┌── SPECIAL CHARGE file
                                          ├── FEE file
                                          └── WEIGHMASTER file

(Display Results)   TRANSACTION file

(Print Charge Ticket)   (Reweigh) (Cancel)

Cash Transaction - Weighed	Files Used / Explanation
Hauler Number Alpha lookup on Hauler Name	HAULER file
Name	TEMPORARY file
Address	
Waste Source Alpha lookup on Waste Source Description	WASTE SOURCE file
Waste Type Alpha lookup on Waste Type Description	WASTE TYPE file
Special Charge Alpha lookup on Special Charge Description	SPECIAL CHARGE file
Special Quantity	Enter quantity of special charges.
Enter Scale Weight	Push button on digital scale meter or enter weight.
Enter Gross Weight	The gross weight can be re-entered if the weight from the scale is wrong.
Enter Tare Weight	The tare weight can be re-entered if the weight from the vehicle file is wrong.
(Calculate Bill)	PRICE file
	┌─── SPECIAL CHARGE file
	├─── FEE file
	└─── WEIGHMASTER file
(Display Results)	TRANSACTION file
Enter Amount Tendered	
(Display Change Back)	(Print Cash Ticket) (Reweigh) (Cancel)

Hauler Maintenance

Summary

This menu panel provides the selections to create and maintain the hauler related data files needed to support the weighmaster operations in the Commercial/SCALES system.

There are eight (8) programs used to maintain the vehicle files. There are two (2) programs for each of the four vehicle types (truck, tractor, box, and miscellaneous vehicle). Within each of the four vehicle types, there is a Vehicle Master File and a Vehicle Type File. The Vehicle Master File is used to store data for each of the vehicles that come across the scales. The vehicle type file is used to define types of vehicles in a generic sense. This assumes that the same type of vehicle will have the same tare, volume, and description.

The Vehicle Type File is used to provide default values when new vehicles are being added to the Vehicle Master File. The tare, volume, and description will be automatically entered for the vehicle when the type is entered. The defaults may be replaced by over-typing different data for the defaulted fields.

The remaining three (3) programs are used to create and maintain hauler data, hauler type, and hauler employees.

```
Men:CS-FILES                    Scales Files                    96/04/16
  1.Scale  2.Hlr Mnt  3.Hlr Rpts  4.Sys Fls  5.Misc Rpts  6.Frm Disk  7.To Disk

         -- Maintenance --
         A. Haulers
         B. Hauler Employee

         C. Truck
         D. Tractors
         E. Boxes
         F. Misc. Vehicles
```

A. **Haulers**
    This selection will activate the hauler maintenance program.

B. **Hauler Employee**
    This selection will activate the hauler employee (driver) maintenance program.

C. **Truck**
    This selection will activate the truck file maintenance program.

D. **Tractors**
    This selection will activate the tractor maintenance program.

E. **Boxes**
    This selection will activate the box maintenance program.

F. **Misc. Vehicles**
    This selection will activate the miscellaneous vehicle maintenance program.

Haulers

Summary

This screen provides the means to enter hauler accounts. The data represents name and address information as well as pricing and billing control. Billing information can be viewed using the Hauler Billing Maintenance program found in the Accounting section. Every waste transaction must be assigned to a hauler account.

Accounts may be setup for commercial, private, government, and general haulers.

```
Men:CS-FILES                   Scales Files                    97/09/19

                        Hauler Account Maintenance
        Firm Nbr: 334     Name:       ACME CONSTRUCTION
                          Address 1: P O  BOX 1234
          Tax ID:         Address 2:
        12-3456789        City:       COLUMBIA
                          State:      TN            Zip: 38401-
        Contact: JOHN Q PUBLIC                      Ph: 615-333-4444

        Billing Status N/P/R/Y:  N
           Cash(Y) Resident(R) Pastdue Charge(P) Charge(N)

        Hauler Type:    5 Business
        Trans Type:     0 Normal Transaction

        Price Group: 9999
        Waste Type:     4 Demolition -  Construction  Type

        Aging Y/N: N  Grace Days:     CuYd-to-Ton Fctr:
```

Firm Nbr: ZZZ9

> The 'Lookup' option is available.
> This is the account number assigned to this hauler by the operator of the waste handling facility.

Name: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the Hauler's business name.

Address 1: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the first address line of the hauler's address.

Address 2: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the second address line of the hauler's address.

City: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the city name of the hauler's address.

State: XX

> This is the state code where the hauler's business is located.

Zip: 99999

This is the hauler's postal zip code.

Contact: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

This is the name of the contact person for the hauler.

Ph: ZZZZZZZZ9

This is the hauler's telephone number.

Tax ID: XXXXXXXX

This is the hauler's tax identification code.

Billing Status N/P/R/Y: X

This code field is used to determine the charge and cash status of this hauler.
        N = The hauler will be billed.
        P = Past due, charge hauler. The hauler must pay in cash.
        R = Resident - no charge.
        Y = Cash Only. Used for casual haulers.

Hauler Type: Z9

The 'Lookup' option is available.
This data element is used to define the type of hauler. This can be any set of two-digit numbers you want to use. An example would be '0 = City', '1 = Commercial', '2 = Private', etc.

Trans Type: X

The 'Lookup' option is available.
There are fourteen (14) types of transactions. This is the default transaction type for this hauler. The transaction code you select should be the one most commonly used by this hauler.

Price Group: ZZZ9

The 'Lookup' option is available.
This is the price table group that will be used to calculate the fees for this hauler. If a single fee set is used you should enter 9999.

Waste Type: Z9

The 'Lookup' option is available.
This is the default waste type for this hauler. Haulers will specialize in hauling different types of waste. City governments tend haul residential waste. Commercial haulers tend haul industrial waste. The waste type selected should be the one most commonly hauled by this hauler.

Aging Y/N: X

If accounts receivable aging is used, this control indicates if this particular account is to be aged.

Grace Days: ZZ

This is the number of days a hauler can be past due on the billing payment before a late charge will be made.

CuYd-to-Ton Fctr: Z9.999999

The cubic yards to tons conversion factor for this hauler. Haulers will specialize in different types of waste hauling and therefore may have different conversion factors. The amount entered is the number of tons in a cubic yard.

Hauler Employee

Summary

This screen is used to enter the names of drivers for each hauler. This name will be printed on the receipts. There MUST be at least one (1) employee/driver for each hauler.

```
Men:CS-FILES              Scales Files              96/04/16




                  Hauler Employee Maintenance

             Firm Number:    107
                             Community Garbage Service

             Driver Number:    1

             Driver Name:   Willie Perkins

```

Firm Number: ZZZ9

> The alpha 'Lookup' option is available.
> This is the number assigned to the hauler that employs this driver.

Driver Number: ZZZ9

> This is the number assigned to this driver.

Driver Name: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the driver's name. The name is printed on the weigh receipt.

Truck

Summary

This program provides the means to create and maintain the trucks for each hauler serviced by this waste management facility. Each hauler can have trucks numbered 1 through 99999999.

There MUST be at least one (1) truck, tractor/box, or miscellaneous vehicle for each hauler.

```
Men:CS-FILES              Scales Files              97/09/1

          ┌──────────────────────────────────────────────────┐
          │                 Truck Maintenance                │
          │                                                  │
          │  Firm Number:    334            Truck Number:          1
          │  ACME CONSTRUCTION              Environmental Nbr:    345
          │                                                  │
          │  Source Code:      4         Truck Type:      7
          │  Jefferson County            DUMP TRUCK
          │                                                  │
          │  Tare Weight:   2000   Tare Update Y/N:  N    Truck Volume:  50.00
          │                                                  │
          │    Truck Description: DUMP TRUCK                 │
          │                                                  │
          │                      Minimum Charge              │
          │        Tip / Total / No Min: N       Minimum Amount: 50.00
          │        (P)     (L)    (N)                        │
          └──────────────────────────────────────────────────┘
```

Firm Number: ZZZ9

The alpha 'Lookup' option is available.
Number assigned to the hauler firm that operates this truck. This number will function as an account number for billing.

Truck Number: ZZZZZZZ9

The alpha 'Lookup' option is available.
Number assigned to this truck by the operator of the waste handling facility. The range is 1 through 99999999.

Environmental Nbr: ZZZZZ9

This is the state assigned environmental license number. This is not a license plate number. The range is 1 through 999999.

Source Code: ZZZ9

The alpha 'Lookup' option is available.
This is a code assigned to indicate the geographic location where this truck normally operates. This code is the default waste source code for the weighmaster operations program. The waste source selected should be the one where this vehicle normally collects waste.

Truck Type: ZZZ9

The alpha 'Lookup' option is available.
Number assigned to this type of truck. This entry is used to access the Truck Type File for default information for tare, volume, and description. The tare and/or volume will be changed to the Type File default values only if these are zero. The description will be changed only if it is spaces (blank).

Tare Weight: ZZZZZ9

Tare weight of this truck. This entry can be entered on the keyboard or defaulted from the Truck Type File. The tare weight entered will be subtracted from the gross weight of the vehicle on the scales. The tare weight will be used only if the 'Reweigh Only' system parameter is 'N' (no).

Tare Update Y/N: X

This control is used when stored tares are used. When the answer is 'Y' (yes), the tare will be updated when the vehicle is reweighed. This control is effective only if the 'Reweigh Only' system parameter is 'N' (no).

Truck Volume: Z9.99

This is the volume of this truck in cubic yards. This entry can be made from the keyboard or defaulted from the Truck Type File. The vehicle volume can be used to calculate an estimated net weight. This calculation uses the hauler's cubic yards-to-tons conversion factor.

Truck Description: X(40)

This is a forty (40) character description of this truck. The entry can be made from the keyboard or defaulted from the Truck Type File.

Tip / Total / No Min: X
 (P)   (L)   (N)

This is a control field that permits the charging of a minimum fee for large volume, light weight loads. This is most applicable to landfill operations.

    P = Charge minimum fee based on the calculated tipping fee. The charge will be the minimum charge plus the
        state and/or local environmental surcharge fees.
    L = Charge minimum fee based on the sum of the tipping charge and the state and/or local environmental
        surcharge fees.
    N = No minimum charge for a load.

Examples:	Default Charge: 150	Code P	Code L
Calculated:	Tip	50.00	50.00
	Surcharge	5.00	5.00
	Fee	$ 55.00	$ 55.00
Adjusted to:	Tip	150.00	145.00
	Surcharge	5.00	5.00
	Fee	$ 155.00	$ 150.00

Minimum Amount: ZZ9.99

This is the minimum charge for a load. If the charge amount calculated from the weight does not exceed the minimum charge, then the minimum charge amount will be used instead of the calculated fee.

Tractors

Summary

This program provides the means to create and maintain the tractors for each hauler serviced by this waste management facility. Each hauler can have tractors numbered 1 through 99999999.

```
Men:CS-FILES                    Scales Files                    96/04/16




          ┌─────────────────────────────────────────────────┐
          │              Tractor Maintenance                │
          │                                                 │
          │  Firm Number:   107          Tractor Number:   1│
          │  Community Garbage Service                      │
          │                                                 │
          │  Tractor Type:    1          Tractor Tare:   2400│
          │  ROLL OFF TRACTOR                               │
          │                                                 │
          │  Tractor Descripton:  ROLL OFF TRACTOR          │
          │                                                 │
          └─────────────────────────────────────────────────┘
```

Firm Number: ZZZ9

> The alpha 'Lookup' option is available.
> Number assigned to the hauler firm that owns and operates this tractor.

Tractor Number: ZZZZZZZ9

> The alpha 'Lookup' option is available.
> Number assigned to this tractor by the operator of the waste handling facility.

Tractor Type: ZZZ9

> The alpha 'Lookup' option is available.
> Number assigned to this type of tractor. This entry is used to access the Tractor Type File for default information for tare and description. The tare will be changed to the Type File default values only if it is zero. The description will be changed only if it is spaces (blank).

Tractor Tare: ZZZZZ9

> This is the tare weight of the tractor. This entry can be made by keyboard or by default from the Tractor Type File. The tare weight entered will be subtracted from the gross weight of the vehicle on the scales. The tare weight will be used only if the 'Reweigh Only' system parameter is 'N' (no).

Tractor Description: X(40)

> This is a forty (40) character description of this tractor. The description can be entered by keyboard or defaulted from the Tractor Type File.

Boxes

Summary

This program provides the means to create and maintain the boxes for each hauler serviced by this waste management facility. Each hauler can have boxes numbered 1 through 99999999.

```
Men:CS-FILES               Scales Files               97/09/1

                              Box Maintenance

    Firm Number:    334          Box Number:          543
    ACME CONSTRUCTION            Environmental Nbr:   345

    Source Code:    4            Box Type:            1
    Jefferson County             15 YD ROLL OFF

    Tare Weight:    3613         Box Volume:     15.00

    Box Description:  15 YD ROLL OFF

    Tip / Total / No Min: N      Minimum Charge: 50.00
    (P)     (L)     (N)
```

Firm Number: ZZZ9

> The alpha 'Lookup' option is available.
> Account number assigned to the Hauler.

Box Number: ZZZZZZZ9

> The alpha 'Lookup' option is available.
> Number assigned to the removable box.

Environmental Nbr: Z9.99

> This is the state assigned environmental license number. This is not a license plate number. The range is 1 through 999999.

Source Code: ZZZ9

> The alpha 'Lookup' option is available.
> This is a code assigned to indicate the geographic location where this box is normally located. This code is the default Waste Source Code for the Weighmaster Operations program. The waste source selected should be the one where this vehicle normally collects waste.

Box Type: ZZZ9

> The alpha 'Lookup' option is available.
> Number assigned to this type of box. This entry is used to access the Box Type File for default information for tare and description. The tare will be changed to the Type File default only if it is zero. The description will be changed only if it is spaces (blank).

Tare Weight: ZZZZZ9

Tare weight of this box. This entry can be entered on the keyboard or defaulted from the Box Type File. The tare weight entered will be subtracted from the gross weight of the vehicle on the scales. The tare weight will be used only if the 'Reweigh Only' system parameter is 'N' (no).

Tare Update Y/N: X

This control is used when stored tares are used. When the answer is 'Y' (yes), the tare will be updated when the box is reweighed. This control is effective only if the 'Reweigh Only' system parameter is 'N' (no).

Box Volume: Z9.99

This is the volume of this box in cubic yards. This entry can be made from the keyboard or defaulted from the Box Type File. The vehicle volume can be used to calculate an estimated net weight. This calculation uses the hauler's cubic yard-to-ton conversion factor.

Box Description: X(40)
This is a forty (40) character description of this box. The description can be entered by keyboard or defaulted from the Box Type File.

Tip / Total / No Min: X
 (P)   (L)   (N)

This is a control field that permits the charging of a minimum fee for large volume light weight loads. This is most applicable to landfill operations.

    P = Charge minimum fee based on the calculated tipping fee. The charge will be the minimum charge plus the state and/or local environmental surcharge fees.
    L = Charge minimum fee based on the sum of the tipping charge and the state and/or local environmental surcharge fees.
    N = No minimum charge for a load.

Examples: Default Charge: 150

		Code P	Code L
Calculated: Tip		50.00	50.00
	Surcharge	5.00	5.00
	Fee	$ 55.00	$ 55.00
Adjusted to: Tip		150.00	145.00
	Surcharge	5.00	5.00
	Fee	$ 155.00	$ 150.00

Minimum Charge: ZZ9.99

This is the minimum charge for a load. If the charge amount calculated from the weight does not exceed the minimum charge, then the minimum charge amount will be used instead of the calculated fee.

Miscellaneous Vehicles

Summary

This program provides the means to create and maintain miscellaneous vehicles for each hauler serviced by this waste management facility. Each hauler can have vehicles numbered 1 through 99999999.

```
Men:CS-FILES                   Scales Files                  97/09/19

                            Vehicle Maintenance

     Firm Number:    334                  Vehicle Number:        1
     ACME CONSTRUCTION                    Environmental Nbr:   3456

     Source Code:     4        Vehicle Type:     7
     Jefferson County          DUMP TRUCK

     Tare Weight:    2000     Tare Update  Y/N:  N    Vehicle Volume:  30.00

     Vehicle Description: DUMP TRUCK

              Tip / Total / No Min: N      Minimum Charge:  25.00
              (P)    (L)    (N)
```

Firm Number: ZZZ9

> The alpha 'Lookup' option is available.
> Number assigned to the hauler firm that operates this vehicle.

Vehicle Number: ZZZZZZZ9

> The alpha 'Lookup' option is available.
> Number assigned to this vehicle by the operator of the scales.

Environmental Nbr: Z9.99

> This is the state assigned environmental license number. This is not a license plate number. The range is 1 through 999999.

Source Code: ZZZ9

> The alpha 'Lookup' option is available.
> This is a code assigned to indicate the geographic location where this vehicle is normally located. This code is the default waste source code for the weighmaster operations program. The waste source selected should be the one where this vehicle normally collects waste.

Vehicle Type: ZZZ9

> The alpha 'Lookup' option is available.
> Number assigned to this type of vehicle. This entry is used to access the Vehicle Type File for default information for tare, volume and, description. The tare and/or volume will be changed to the type file default only if they are zero. The description will be changed only if it is spaces (blank).

Tare Weight: ZZZZZ9

Tare weight of this vehicle. This entry can be entered on the keyboard or defaulted from the Vehicle Type File. The tare weight entered will be subtracted from the gross weight of the vehicle on the scales. The tare weight will be used only if the 'Reweigh Only' system parameter is 'N' (no).

Tare Update Y/N: X

This control is used when stored tares are used. When the answer is 'Y' (yes), the tare will be updated when the vehicle is reweighed. This control is effective only if the 'Reweigh Only' system parameter is 'N' (no).

Vehicle Volume: Z9.99

This is the volume of this vehicle in cubic yards. This entry can be made from the keyboard or defaulted from the Vehicle Type File. The vehicle volume can be used to calculate an estimated net weight. This calculation uses the hauler's cubic yard-to-ton conversion factor.

Vehicle Description: X(40)

This is a forty (40) character description of this vehicle. The entry can be made from the keyboard or defaulted from the Vehicle Type File.

Tip / Total / No Min: X
 (P)   (L)   (N)

This is a control field that permits the charging of a minimum fee for large volume light weight loads. This is most applicable to landfill operations.

    P = Charge minimum fee based on the calculated tipping fee. The charge will be the minimum charge plus the state and/or local environmental surcharge fees.
    L = Charge minimum fee based on the sum of the tipping charge and the state and/or local environmental surcharge fees.
    N = No minimum charge for a load.

Examples: Default Charge: 150

		Code P	Code L
Calculated:	Tip	50.00	50.00
	Surcharge	5.00	5.00
	Fee	$ 55.00	$ 55.00
Adjusted to:	Tip	150.00	145.00
	Surcharge	5.00	5.00
	Fee	$ 155.00	$ 150.00

Minimum Charge: ZZ9.99

This is the minimum charge for a load. If the charge amount calculated from the weight does not exceed the minimum charge, then the minimum charge amount will be used instead of the calculated fee.

■ *Scales Files*

Hauler Reports

Summary

This menu provides the selections to print maintenance reports for the various hauler static files. These reports are used to confirm the contents of the various support files. This is an administrative menu and will have restricted access.

```
Men:CS-FILES                  Scales Files                  96/04/16
  1.Scale  2.Hlr Mnt  3.Hlr Rpts  4.Sys Fls  5.Misc Rpts  6.Frm Disk  7.To Disk

              ----- Reports -----
              A. Haulers
              B. Hauler Employees

              C. Trucks
              D. Tractors
              E. Boxes
              F. Misc. Vehicles
```

A.   **Haulers**
     This selection will activate the hauler file maintenance report program.

B.   Hauler Employees
     This selection will activate the hauler employee file maintenance report program.

C.   **Trucks**
     This selection will activate the truck file maintenance report program.

D.   **Tractors**
     This selection will activate the tractor file maintenance report program.

E.   **Boxes**
     This selection will activate the box file maintenance report program.

F.   **Misc. Vehicles**
     This selection will activate the miscellaneous vehicle file maintenance report program.

Haulers

Summary

This report lists all of the haulers in the system. The report lists the static data entered under hauler maintenance.

```
CSL-HULR    96/04/18         LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    1

                                Hauler File Report

  Firm Name                       Contact Name                       Firm  Firm
                                                                  Phone Nbr  Nbr

  John R Harrison Industries                                        794-3800  100
  P.O.Box 12345                   Cash: N      Aging: N      Grace Days:  0
                                  Price Table: 9999           Waste Type:  2
  Columbia                        Trans Type:  0              Hauler Type: 4
  TN             38401-            CuYard/Tons: 0.000000

  City of Columbia                Mrs. Anna Belle Long                    0 101
  P.O. Box 132                    Cash: N      Aging: N      Grace Days:  0
                                  Price Table: 9999           Waste Type:  5
  Columbia                        Trans Type:  0              Hauler Type: 1
  TN             38401-            CuYard/Tons: 0.000000

  City of Lawrence                                                       0 102
  P.O. Box 126                    Cash: N      Aging: N      Grace Days:  0
                                  Price Table: 9999           Waste Type:  5
  Lawrence                        Trans Type:  0              Hauler Type: 1
  TN             38604-            CuYard/Tons: 0.000000

  City of Moscow                  Karen Sterling                         0 103
  266 4th Street                  Cash: N      Aging: N      Grace Days:  0
                                  Price Table: 9999           Waste Type:  5
  Moscow                          Trans Type:  0              Hauler Type: 1
  TN             38057-            CuYard/Tons: 0.000000

  City of Oakwood                                                        0 104
  P.O. Box 65                     Cash: N      Aging: N      Grace Days:  0
                                  Price Table: 9999           Waste Type:  5
  Oakwood                         Trans Type:  0              Hauler Type: 1
  TN             38560-            CuYard/Tons: 0.000000

  City of Roseville                                                      0 105
  Box 72                          Cash: N      Aging: N      Grace Days:  0
                                  Price Table: 9999           Waste Type:  5
  Roseville                       Trans Type:  0              Hauler Type: 1
  TN             38356-            CuYard/Tons: 0.000000

  City of Gilliston                                                      0 106
  P.O. Box 332                    Cash: N      Aging: N      Grace Days:  0
                                  Price Table: 9999           Waste Type:  5
  Gilliston                       Trans Type:  0              Hauler Type: 1
  TN             38076-            CuYard/Tons: 0.000000

  Community Garbage Service       Willie T. Mann                615-381-1155 107
  1243 Landfill Road              Cash: N      Aging: N      Grace Days: 15
                                  Price Table: 9999           Waste Type:   1
  Columbia                        Trans Type:  0              Hauler Type: 6
  TN             38401-            CuYard/Tons: 0.000000

  Gaylord Academy                 Tammy Gann                             0 108
  P.O. Box 328                    Cash: N      Aging: N      Grace Days:  0
                                  Price Table: 9999           Waste Type:   1
  Brookville                      Trans Type:  0              Hauler Type: 5
  Tn             38864-            CuYard/Tons: 0.000000


  * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Hauler Employees

Summary

This report lists all of the drivers entered for each of the haulers.

```
CSL-HEMP    96/04/18          LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1

                              Hauler Employee Report

     Firm      Emp      Driver Name
     Nbr       Nbr

 Hauler Name: Brooks Industries
Contact Name: Karen Brooks
Phone Number:      381-1155

     100        1       SONNY
     100        2       WILLIE JONES
     100        3       JOSEPH
     100        4       DRIVER 4

   Total Drivers:    4
```

```
CSL-HEMP    96/04/18          LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    2

                              Hauler Employee Report

     Firm      Emp      Driver Name
     Nbr       Nbr

 Hauler Name: Larry DeWayne Fisher
Contact Name: Larry Fisher
Phone Number:      0

     113        1       Charles Johnson
     113        2        Larry Fisher

   Total Drivers:    2
```

Scales Files - Hauler Reports

Trucks

Summary

This report shows the information on the Truck File.

```
CSL-TRUK   96/04/18         LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1

                              Truck File Report

   Truck Dist      Env D Default Truck Truck Truck Truck Description
   Number Code     Nbr C  Charge  Type   Tare Volume

Firm Number: 100 Firm Name: Brooks Industries

        1  11      0 N    0.00    1      0   0.00 REAR LOADER
      400   2      0 N    0.00    2      0   0.00 SIDE LOADER
      401   1      0 N    0.00    1      0   0.00 REAR LOADER
      442   8 123456 L  150.00    5      0   0.00 ROLL OFF
      443   8      0 L  150.00    5      0   0.00 ROLL OFF
      450  13      0 L  150.00    5      0   0.00 ROLL OFF
      453  13      0 L  150.00    5      0   0.00 ROLL OFF
      480   8      0 L  150.00    5      0   0.00 ROLL OFF
      482   8      0 L  150.00    5      0   0.00 ROLL OFF
      624   1      0 N    0.00    1      0   0.00 REAR LOADER
      625   1      0 N    0.00    1      0   0.00 REAR LOADER
      681   8      0 N    0.00    5      0   0.00 ROLL OFF
      695   1      0 N    0.00    1      0   0.00 REAR LOADER

Total Trucks:    13


CSL-TRUK   96/04/18         LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    2

                              Truck File Report

   Truck Dist      Env D Default Truck Truck Truck Truck Description
   Number Code     Nbr C  Charge  Type   Tare Volume

Firm Number: 118 Firm Name: Reliable Sanitation Service

        1  17      0 N    0.00    1      0   0.00 REAR LOADER
        2  17      0 N    0.00    1      0   0.00 REAR LOADER
        3  17      0 N    0.00    3      0   0.00 FRONT LOADER

Total Trucks:     3
```

Tractors

Summary

This report lists all of the tractors entered for each of the haulers.

```
CSL-TRCT    96/04/18          LOCAL GOVERNMENT DATA DEMO      FlexGen 4(C) Page:    1

                                   Tractor File Report

   Tractor      Tractor       Tractor      Tractor Descripton
    Number        Type          Tare

 Firm Number: 100     Firm Name: Browning Ferris Industries

        1            1            0     ROLL OFF TRACTOR

 Total Tractors:       1
```

```
CSL-TRCT    96/04/18          LOCAL GOVERNMENT DATA DEMO      FlexGen 4(C) Page:    2

                                   Tractor File Report

   Tractor      Tractor       Tractor      Tractor Descripton
    Number        Type          Tare

 Firm Number: 107     Firm Name: Community Garbage Service

        1            1         2400     ROLL OFF TRACTOR

 Total Tractors:       1

 * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Scales Files - Hauler Reports

Boxes

Summary

This report lists all of the boxes entered for each of the haulers.

```
CSL-BOX    96/04/18         LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1

                                Box File Report

      Box Dist     Env D Default Box      Box      Box Box Description
   Number Code      Nbr C  Charge Type    Tare Volume

Firm Number: 100 Firm Name: Browning Ferris Industries

        1    17 123456 N    0.00    1      0   0.00 15 YD ROLL OFF

Total Boxes:     1
```

```
CSL-BOX    96/04/18         LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    2

                                Box File Report

      Box Dist     Env D Default Box      Box      Box Box Description
   Number Code      Nbr C  Charge Type    Tare Volume

Firm Number: 107 Firm Name: Community Garbage Service

      543     8   345 N    0.00    1   3613 15.00 15 YD ROLL OFF

Total Boxes:     1

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Scales Files - Hauler Reports

Miscellaneous Vehicles

Summary

This report lists all of the miscellaneous vehicles entered for each of the haulers.

```
CSL-VEH    96/04/18        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:   1

                             Misc. Vehicle Report

 Vehicle Dist    Env D Default Veh Vehicle Vehicle Vehicle Descriptn
  Number Code    Nbr C  Charge Type    Tare Volume

Firm Number: 107 Firm Name: Community Garbage Service

        1    8    345 N   0.00    7    5461   30.00 DUMP TRUCK

Total Vehicles:    1
```

```
CSL-VEH    96/04/18        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:   2

                             Misc. Vehicle Report

 Vehicle Dist    Env D Default Veh Vehicle Vehicle Vehicle Descriptn
  Number Code    Nbr C  Charge Type    Tare Volume

Firm Number: 1000 Firm Name: Individual-Cash Ticket

        1   17      0 N   0.00   10       0    0.00 AUTOMOBILE

Total Vehicles:    1

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

■ *Scales Files*

System Files

Summary

This menu provides the selections for maintenance of the parameters that control the Commercial/SCALES system.

```
Men:CS-FILES              Scales Files              97/09/19
 1.Scale  2.Hlr Mnt  3.Hlr Rpts  4.Sys Fls  5.Misc Rpts  6.Frm Disk  7.To Disk

                         _A. System Parameters
                          B. Statement Header
                          C. Receipt Header
                          D. Location

                          E. Weighmaster

                          F. Waste Sources
                          G. Waste Types

                          H. Price Table
                          I. Fee Table
                          J. Special Charge

                          K. CR Only COMM
                          L. CR/LF COMM
```

A.   System Parameters

This selection provides access to the system parameters.

B.   Statement Header

This selection provides access to the default statement header.

C.   Receipt Header

This selection provides access to the default receipt header.

D.   Location

This selection provides access to the location description file.

E.   Weighmaster

This selection provides access to the weighmaster file.

F.   Waste Sources

This selection provides access to the waste source file.

G.   Waste Types

This selection provides access to the waste type file.

H.   Price Table File

This selection will allow access to the price structure file.

I.   Fee Table Maintenance

This selection will allow access to the surcharge fee file. These are the taxes or special charges imposed by legislation on a unit of measure basis.

J.   Special Charge

This selection will allow access to the charges for special handling. These can be charges for tires, secured burning and inappropriate dumping.

K. CR Only Comm

This selection will activate the carriage return only communications program.

L. CR/LF Comm

This selection will activate the carriage return/line feed communications program.

System Parameters

Summary

This screen provides the means of entering the system parameters. These parameters entries must be set the desired values before the weighmaster operation is attempted.

```
Men:CS-FILES              Scales Files                    97/09/19

                   System Parameter Maintenance
Last Seq: 8         Release Number:  3.01     ---- Control Flags ----
Last Day: 04/04/97                            Print Flag      Y/N:  Y
Current Day: 5 Friday          EOM Day: 26    Default Drive   A/B:  B

Location Code:       L Landfill 1             Split Day       Y/N:  N
Default Destination: L Landfill               9D Hour Limit: 17
-------------- Minimum  Charges -------------- Two Tier Prices Y/N:  N
Bse Chrg:      0.00 Time Strt:    1 End: 23:00 Five Cent Round Y/N:  N
Min Chrg:      0.00 Time Strt:    1 End: 23:00 Reweigh Only    Y/N:  Y
Min Net Wgt:      0
-------------- Minimum  Car Fee -------------- Auto Post       D/M/N:  D
Fee:  0.00            Default Weight:    0 Print Zero Stmt Y/N:  Y
-------------- Head  Controls -------------- Running Balance Y/N:  N
Scale Code M=Manual/9=Serial/W=Wedge: W       Statement Type  D/9:  D
Nbr Lines:  4   Wgt Line: 2   Right Char:  8 Aging Flag      Y/N:  N
Comm Port: COM2 Baud:   9600   Diagnose Y/N: N
Data Bits:  8   Stop Bits: 1   Parity Code:  N  Post/Bill Control:  0
```

Last Seq: ZZZ9

This is the last transaction sequence. The value contained in this entry is normally controlled by the transaction entry program. In the event of power loss, you may need to enter this value from the last receipt printed before the power loss. The range is 1 through 9999. The transaction sequence is set to zero during the Start of Day process. The sequence number is incremented by the entry of each transaction.

Last Day: MM/DD/YY

This is the date the last time a transaction was processed. This date comes from the system operating date entered in the Start of Day process.

Current Day: X

This is the code representing the day of the week the last transaction was processed. The day of the week is entered in the Start of Day process.

EOM Day: Z9

This entry is used to ensure that the end-of-month processing is not skipped. If the month-end process is not performed, you will be forced to do the month-end processing on the first processing day after the day entered here.

If the end-of-month day is 25, you must perform the end-of-day processing on the 25th of the month. If the month-end is not processed on the 25th, you will be required to run it the next time you attempt to run the system.

Location Code: X

The alpha 'Lookup' option is available.
This is an alphabetic code that is used to indicate the location of this operation. This entry is used where there is more than one installation of Commercial/SCALES and the billing is consolidated into a single billing. This provides the ability to determine where the transaction originated.

Default Destination: X

The alpha 'Lookup' option is available.
This is the alphabetic code used to indicate the default destination of the waste.

Minimum Charges

Bse Chrg:	**ZZZZ9.99**
Time Strt:	ZZZ9
End:	ZZZ9 (24 hr. Time)

This is the base charge that will be used when the computed charge is less than this amount. This minimum charge can be overridden by a second minimum charge. The charge is activated by the start time and is automatically deactivated by the end time.

Min Chrg:	**ZZZZ9.99**
Time Strt:	ZZZ9
End:	ZZZ9 (24 hr. Time)

This minimum charge is used to temporarily replace the base minimum charge. This minimum charge is activated by the time of day. The charge is activated by the start time and is automatically deactivated by the end time.

Assume you want to have a minimum charge of $5.00 during the hours of 9 A.M. and 3 P.M. The entries would be:

Minimum Charge:	5.00
Start Time:	0900
End Time:	1500

For this feature to function correctly, your computer's clock must maintain the correct time of day and be set to the correct time of day.

Min Net Wgt: ZZZ9

If the net weight is less than the minimum weight, the minimum will replace the actual weight.

Minimum Car Fee

This function is used to support a service where single bags of household waste is delivered to a waste collection facility and a small fixed fee is charged. The individual trash bags are normally collected in a waste facility vehicle and weighed together.

Fee: ZZ.99

This is the charge for the minimum car fee.

Default Weight: ZZZ9

This is the default weight used for minimum car fee transactions.

Head Controls

Scale Code   M=Manual/S=Serial/W=Wedge: X

This code is used to indicate to the system the type of connection to the scales that is being used.
- M = Manual Entry - No connection to the scales.
- S = Serial - Serial connection is being used.
- W = Wedge - A keyboard wedge is being used.

Used With Serial Communications Only

Nbr Lines

This is the number of print lines being transmitted.

Wgt Line

This is the print line containing the current scale weight.

Right Char

This is the location of the right most character of the weight. The character position is counted from the left end of the print line.

Comm Port

This is the personal computer (PC) communications port that is being used.

Baud

This is the transmission speed being used.

Diagnose   Y/N

This is a control code that will turn on (Y) or turn off (N) communications diagnostics. When the diagnostics are 'On', the second screen of the weighmaster program will display the information being sent to the communications program and then the print lines retuned from the serial port (digital scale head).

Data Bits

This is the number of data bits used by the serial communications.

Stop Bits

This is the number of stop bits used.

Parity Code

This is the parity being used.
- E = Even
- O = Odd
- N = None

Control Flags

Print Flag   Y/N: X

This selection is used to turn on and off the receipt and report printing. This is used for diagnostic purposes only. This control should be set to 'Y' for yes.

Default Drive   A/B: X

This control code is used to specify which floppy disk drive is to be used as the standard or default.

Split Day   Y/N: X

This control code is used to specify the use of a split day operation. A split day is where the cash drawer and transactions are closed out during the operating day.

SD Hour Limit: Z9

This entry is the hour of day after which the day split will occur.

Two Tier Prices   **Y/N:**   **X**

This is a control code used to indicate if two (2) tiered pricing is used.

Five Cent Round   Y/N: X

This control code specifies how amount rounding is to occur. If the control is set to 'Y', then the tip fee is rounded down such that the sum of the tipping fee and the surcharge will be divisible by 5. If the control is set to 'N', then normal arithmetic rounding will occur.

Reweigh Only   Y/N: X

This control code specifies if stored tare weights will be used or not. If the control is 'Y', then stored tares will not be used. All vehicles must be weighed in and out of the facility.

        Y = Reweigh Only mode
        N = Stored Tare mode

Auto Post   D/M/N: X

This control code can be used when the scale operation and hauler billing are run on the same machine. If the code is set to 'D', then the transactions will be posted automatically every day during the End of Day process. If the code is set to 'M', then the transactions will be posted automatically each month during the End of Month processing. If the code is set to 'N', then the transactions must be posted manually.

Print Zero Stmt   Y/N: X

This control code specifies if zero due billing statements (invoices) are to be printed or not.

Running Balance   Y/N: X

This control code specifies if a running balance will be used or not. By entering 'Yes' (Y), the system assumes that unpaid amounts will be carried from one statement to the next. By entering 'No' (N), the system assumes that the billed amount is paid upon receipt of the invoice.

Statement Type   D/S: X

This control code indicates which form of statement to use.
     D = Detail - All transactions are printed on the statement.
     S = Summarized - Each day's transactions are printed on one line.

Aging Flag   Y/N: X

This control code is used if haulers are allowed to maintain a running balance (Running Balance = Y). If the aging flag is set to 'Y', then the hauler balances will be aged for the purpose of charging a past due fee.

Post Bill Control   X

This indicates if the information is transfered to the audit process.

Statement Header

Summary

This screen provides the means to enter and maintain the two (2) line page heading for hauler billing statements.

```
Men:CS-FILES                    Scales Files                    96/04/17




                        ┌─────────────────────────────────────┐
                        │        Statement Header Lines         │
                        │                                       │
                        │           Mound Software              │
                        │                                       │
                        │     Rt 3 Box 123  Linden, Tn.  37096  │
                        └─────────────────────────────────────┘


```

There are two lines that can be entered. Each of these two lines are sixty (60) characters wide. They will be printed exactly as they appear, centered in eighty (80) characters.

Receipt Header

Summary

This screen provides the means to enter and maintain the two (2) line heading for the receipt header.

```
Men:CS-FILES                Scales Files                96/04/17




                    ┌─────────────────────────────────────┐
                    │         Receipt Header Lines         │
                    │                                      │
                    │            Mound Software            │
                    │                                      │
                    │      Rt 3 Box 123  Linden, Tn.  37096 │
                    └─────────────────────────────────────┘


```

There are two lines that can be entered. Each of these two lines are sixty (60) characters wide. They will be printed exactly as they appear, centered in eighty (80) characters.

Location Maintenance

Summary

This screen provides the means to identify the waste processing facility locations. This is most useful when there are multiple locations such as more than one landfill and/or incinerators and/or composting. The code is placed in every transaction and is used to identify the location where waste was received.

```
Men:CS-FILES              Scales Files              96/04/17




                    ┌─────────────────────────────┐
                    │   Location Maintenance       │
                    │                              │
                    │ Location Code: L             │
                    │                              │
                    │   Description: Landfill 1    │
                    │                              │
                    └─────────────────────────────┘



```

Location Code: X

      The alpha 'Lookup' option is available.
      This is the user assigned letter associated with the location of a waste management installation.

Description: XXXXXXXXXXXXXXX

      This is the description of the waste management facility.

Weighmaster Maintenance

Summary

This screen provides the means to enter static data about the weighmaster. As much or as little detail can be entered as desired by the user of the system. However, there must be an entry in this file for each weighmaster.

```
Men:CS-FILES                 Scales Files                    96/04/17



               ┌──────────────────────────────────────────┐
               │          Weighmaster Maintenance          │
               │                                            │
               │   Weighmaster: 1234                        │
               │                                            │
               │   Name:        WILLIE T MANN               │
               │   Address 1:   1234 LANDFILL ROAD          │
               │   Address 2:                               │
               │   City:        COLUMBIA                    │
               │   State:       TN                          │
               │   Zip Code:    38401                       │
               │                                            │
               │   Status:      1                           │
               │                                            │
               └──────────────────────────────────────────┘
```

Weighmaster: ZZZ9

> The alpha 'Lookup' option is available.
> This is the number assigned to this weighmaster.

Name: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the weighmaster's name.

Address 1: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the first line of the weighmaster's home address.

Address 2: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the second line of the weighmaster's home address.

City: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the city where the weighmaster lives.

State: XX

> This is the state where the weighmaster lives.

Zip Code: XXXXXXXXX
> This is the weighmaster's postal zip code.

Status: 9   (Not currently used).

Waste Sources

Summary

This screen provides the means to enter the waste source and district code descriptions. The district code MUST match the table positions in the fee and price tables.

```
Men:CS-FILES              Scales Files              97/09/19




                        Waste Source Maintenance

            Source Code:    2                Select Code:  1
                   City: Columbia
                  State: TN

        District Code:    1
          Description: In District

        Tip(P) / Total(L) / No(N): N    Minimum Charge: 30.00
```

Source Code: ZZZ9

> This is a number assigned to this waste source.

City: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the name of the city or location that is the source of the waste.

State: XX

> This is the state code that is the source of the waste.

District Code: XX

> This is the code assigned to the district. This is in the range of 1 through 4. (See Price Table and Fee Table Maintenance.)

Description: XXXXXXXXXXXXXXXXXXXXX

> This is the description of the district. Example: In District, Out of District, etc.

Tip (P) / Total (L) / No Min (N) : X

> This is a control field that permits the charging of a minimum fee for large volume, light weight loads. This is most applicable to landfill operations.

> > P = Charge minimum fee based on the calculated tipping fee. The charge will be the minimum charge plus the state and/or local environmental surcharge fees.
> > L = Charge minimum fee based on the sum of the tipping charge and the state and/or local environmental surcharge fees.
> > N = No minimum charge for a load.

Examples: Default Charge: 150

		Code P	Code L
Calculated: Tip		50.00	50.00
	Surcharge	5.00	5.00
	Fee	$ 55.00	$ 55.00
Adjusted to: Tip		150.00	145.00
	Surcharge	5.00	5.00
	Fee	$ 155.00	$ 150.00

Minimum Charge: ZZ9.99

This is the minimum charge for a load. If the charge amount calculated from the weight does not exceed the minimum charge, then the minimum charge amount will be used instead of the calculated fee.

Select Code: 99

The Select Code provides selective charging of state and local waste fees. There is an associated control code entry in the Waste Source File. These two entries must be coordinated. Multiple waste fee entries can have the same select code value.

> 0 - Mandatory for all loads.

> 1 - Not mandatory for waste source entries using a selective waste fee control code of 10 through 99. This value is *not* used in the Waste Source File.

> 2 through 9 - *Not used.*

> 10 through 99 - This number must have matching numbers in the Waste Fee File and the Waste Source File. The waste fee will be applied *only* to those loads where the Waste Fee File and the Waste Source File have matching fee control codes.

Waste Types

Summary

This screen provides the means to establish the types of waste. You are free to assign any number to the types of waste. The associated EPA type code, waste description, and waste class are used in reporting.

```
Men:CS-FILES                    Scales Files                    96/04/17




                   ┌──────────────────────────────────────────┐
                   │          Waste Type Maintenance          │
                   │                                          │
                   │  Waste Type:    4                        │
                   │                                          │
                   │  Description: Tires                      │
                   │                                          │
                   │  EPA Type:    GSW            Waste Class:  1 │
                   │                                          │
                   └──────────────────────────────────────────┘


```

Waste Type: ZZZ9

> This is the number assigned to this type of waste. This is an arbitrary number that is assigned by the waste facility operation. Waste types can be defined as desired. Some examples are: Commercial, Industrial, Household, etc.

Description: X(40)

> This is a forty (40) character description of this waste type.

EPA Type: XXXX

> This is the EPA code for this type of waste. The alphabetic code should reflect EPA codes for the waste type. This code is used to create the EPA report.

Waste Class: 9

> This is a numerical waste class code that can be used for reporting.

Price Table Maintenance

Summary

This process allows you to set the pricing for the waste tip fee in the waste management operation. The pricing is primarily concerned with waste type. Different price rates can be setup based on the waste source.

```
Men:CS-FILES                  Scales Files                   96/04/17


                        Price Table Maintenance

              Price Group: 9999
              Waste Type:    1 Regular Waste HH


              Rate Type: 0 Per Ton                  Price Break:   1

                   Code   Rate 1    Rate 2   District Description
                 1.  1     24.15     49.15   In District
                 2.
                 3.
                 4.

              Prompt For Amount Y/N: N
```

Price Group: ZZZ9

> The alpha 'Lookup' option is available.
> This is the price table group. The group and waste type are used in combination to multiple prices for a waste type. If a single table set is used the default of 9999 should be used.

Waste Type: ZZZ9

> This is the key to the Waste Source file.

Rate Type: 9

> This is a code that is used to indicate the unit of measure for fee calculations.

Price Break: 9

> This is the weight increment to shift from price rate 1 to price rate 2.

	Code	Rate 1	Rate 2	District Description
1.	Z9	ZZZ9.9999	ZZZ9.9999	XXXXXXXXXXXXXXXXXXXX
2.	Z9	ZZZ9.9999	ZZZ9.9999	XXXXXXXXXXXXXXXXXXXX
3.	Z9	ZZZ9.9999	ZZZ9.9999	XXXXXXXXXXXXXXXXXXXX
4.	Z9	ZZZ9.9999	ZZZ9.9999	XXXXXXXXXXXXXXXXXXXX

> Code
>> This is the district number assigned to the waste source. This is a numeric count from 1 to 4. This value is used in the waste source maintenance entry.

Rate 1

This is the first tip fee rate for the waste source district for this price table entry.

Rate 2

This is the second tip fee rate for the waste source district for this price table entry.

District Description

This is the description associated with this fee position. Example: In District, Out of District, Out of State

Prompt For Amount Y/N: X

This code indicates if the weighmaster will be prompted for the tip fee to be entered from the keyboard. This would be used for selling metals or other materials that have volatile prices that must be calculated manually for each transaction.

Fee Table Maintenance

Summary

This process allows you to set the state and local fees for the services of the waste management operation. These fees may be taxes, surcharges, or any other unit of measure (weight/volume) based charge. These fees can be applied to all loads or selectively based on the waste source.

```
Men:CS-FILES                    Scales Files                    96/04/17


                          Fee Table Maintenance

              Type          Description
               1 State Waste Disposal Surcharge

               Select Code: __   Start Date:  07/01/91
                                 End Date:

                   Code  Fee Rate  District Description
               1.   1      0.85    In District
               2.
               3.
               4.
```

Fee Type: ZZZ9

> The alpha 'Lookup' option is available.
> This is the key to the Waste Source file. This entry must point to a valid waste source entry.

Description: X(40)

> This is a forty (40) character description for this fee.

Select Code: 99

> The Select Code provides selective charging of state and local waste fees. There is an associated control code entry in the Waste Source File. These two entries must be coordinated. Multiple waste fee entries can have the same select code value.

> 0 - Mandatory for all loads.

> 1 - Not mandatory for waste source entries using a selective waste fee control code of 10 through 99. This value is *not* used in the Waste Source File.

> 2 through 9 - *Not used*.

> 10 through 99 - This number must have matching numbers in the Waste Fee File and the Waste Source File. The waste fee will be applied *only* to those loads where the Waste Fee File and the Waste Source File have matching fee control codes.

Start Date: MM/DD/YY

This is the starting date when this fee will be added to the charge.

End Date: MM/DD/YY

This is the last date where this fee will be added to the charge.

Code	Fee Rate	District Description
1. Z9	ZZZ9.9999	XXXXXXXXXXXXXXXXXXXX
2. Z9	ZZZ9.9999	XXXXXXXXXXXXXXXXXXXX
3. Z9	ZZZ9.9999	XXXXXXXXXXXXXXXXXXXX
4. Z9	ZZZ9.9999	XXXXXXXXXXXXXXXXXXXX

Code

This is the district number assigned to the waste source. This is a numeric count from 1 to 4. This value is used in the waste source maintenance entry.

Fee Rate

This is the rate for the waste source district for this fee table entry.

District Description

This is the description associated with this fee position.
Example: In District, Out of District, Out of State

Special Charge Maintenance

Summary

This screen provides the means to setup the special charges for the waste management operation. These charges can be for tires, batteries, fines, or any other types of special charges.

```
Men:CS-FILES                  Scales Files                    96/04/17




                         Special Charge Maintenance

                  Special Charge:  1
                  Description:    Car Tires

                  Charge Rate:   0.25   Default Weight:  23.7  Tire Y/N: Y

                  Waste Type:    4 Tires

                  Charge-To Firm: 1010 State of Tennessee

                  Start Date:                    Stop Date:
```

Special Charge: Z9

The alpha 'Lookup' option is available.
This is the number assigned to this special charge

Description: X(40)

This is a forty (40) character description of this special charge.

Charge Rate: ZZZ9.9999-

This is the charge rate for this entry. This amount is the 1 times rate. The weighmaster can designate multiple charges at the time of the transaction.

Default Weight: ZZ9.9

This is a default weight that would be an average for the material specified by the special charge. In the example above, it is assumed that each car tire would weigh 23.7 pounds.

Tire Y/N: X

This is a control that is used to indicate if this is a special charge for tires.
    Y (yes) = Tires
    N (no) = Not Tires

Waste Type: ZZZ9

This is the waste type code if this special charge involves waste material.

Charge-To Firm: ZZZZZ9

This entry is used if you want to charge this special charge fee to another hauler than the one that brought in the waste.

Start Date: MM/DD/YY

This is the starting date for this special charge. This special charge can not be selected before this date.

Stop Date: MM/DD/YY

This is the final date where this special charge can be used. This special charge can not be selected after this date.
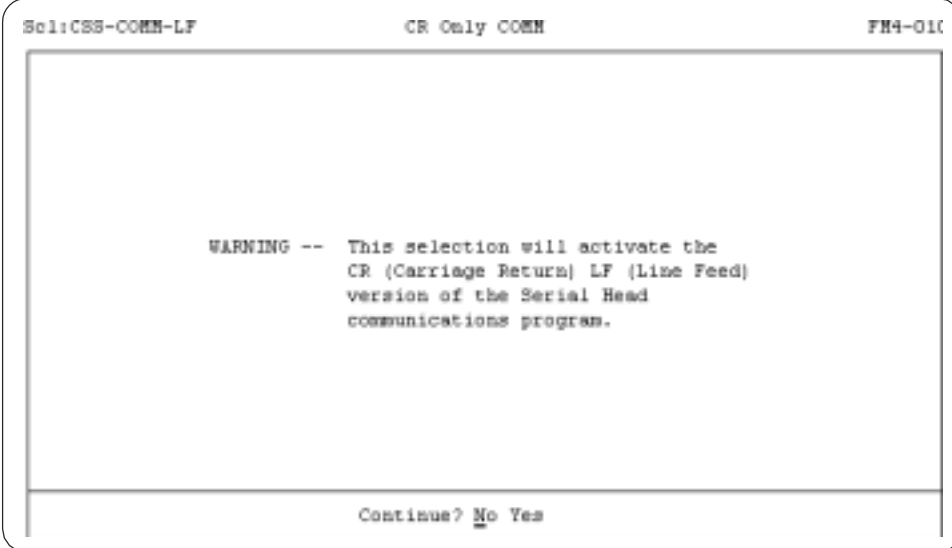
CR Only COMM

Summary

This selection will activate the carriage return only verson of the serial head communications program.

```
Sel:CSS-COMM-CR              CR Only COMM                    FM4-010


               WARNING --   This selection will activate the CR
                            (Carriage Return) Only version of
                            Serial Head communications program.




                            Continue? No Yes
```

CR/LF COMM

Summary

This selection will activate the carriage return line feed version of the serial head communications program.

```
Scl:CSS-COMM-LF            CR Only COMM                    FM4-010

                WARNING --   This selection will activate the
                             CR (Carriage Return) LF (Line Feed)
                             version of the Serial Head
                             communications program.

                          Continue? No Yes
```

■ *Scales Files*

Miscellaneous Reports

Summary

This menu provides the selections to print maintenance reports for the various system files. These reports are used to confirm the contents of the various system files. This is an administrative menu and has restricted access.

```
Men:CS-FILES                    Scales Files                    96/04/16
 1.Scale  2.Hlr Mnt  3.Hlr Rpts  4.Sys Fls  5.Misc Rpts  6.Frm Disk  7.To Disk

                                    ┌──────────────────────────────┐
                                    │  A. Weighmaster Report        │
                                    ├──────────────────────────────┤
                                    │  B. Waste Source Report       │
                                    │  C. Waste Type Report         │
                                    ├──────────────────────────────┤
                                    │  D. Price Table Report        │
                                    │  E. Fee Table Report          │
                                    │  F. Special Charges Report    │
                                    └──────────────────────────────┘
```

A. **Weighmaster Report**
    This option prints a Weighmaster Report.

B. **Waste Source Report**
    This option prints a Waste Source Report.

C. **Waste Type Report**
    This option prints a Waste Type Report.

D. **Price Table Report**
    This option prints a Price Table Report.

E. **Fee Table Report**
    This option prints a Fee Table Report.

F. **Special Charges Report**
    This option prints a Special Charges Report.

Weighmaster Report
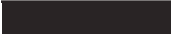
Summary

This report is a listing of the Weighmaster File.

```
CSL-WMST   96/04/19        LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1
                             Weighmaster File Report

 Weigh     Weighmaster Name                   Address 1
master

     1     Charles Traylor

     2     Barbara Porter


* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Source Report

Summary

This report is a listing of the Waste Source File.

```
CSL-WSRC    96/04/19          LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:     1

                              Waste Source File Report

   Waste        Select       Source      Code Description
   Source        Code         Code
      1           0            1         In District
                                         Brookville                          TN

      2           0            1         In District
                                         Mislow                              TN

      3           0            1         In District
                                         Oakwood                             TN

      4           0            1         In District
                                         Roseville                           TN

      5           0            1         In District
                                         Gallatin                            TN

      6           0            1         In District
                                         LaGrange                            TN

      7           0            1         In District
                                         Williston                           TN

      8           0            1         In District
                                         Kellogg's                           TN

      9           0            1         In District
                                         Bromel                              TN

     10           0            1         In District
                                         Brookville Mills                    TN

     11           0            1         In District
                                         Annison                             TN

     12           0            1         In District
                                         Columbia                            TN

     13           0            1         In District
                                         A & B Corp.                         TN

     14           0            1         In District
                                         King Can                            TN

     15           0            1         In District
                                         ABC Brookville/City                 TN

     16           0            1         In District
                                         Miller Youth Development            TN


* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Type Report

Summary

This report is a listing of the Waste Type File.

```
CSL-WTYP   96/04/19        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C)
Page:    1

                          Waste Type File Report

Waste    EPA      Waste Descriptn                        Waste
 Type    Type                                            Class

     1   GSW      Regular Waste HH                           4
     2   GSW      Regular Waste Commercial                   1
     3   GSW      Brush                                      3
     4   GSW      Tires                                      1
     5   GSW      Regular Waste City                         1
     6   NONE     Recyclable - by Unit                       0
     7   NONE     Waste Oil                                  0
     8   NONE     Battery Sales                              0
     9   NONE     Construction Demolition                    4
    10   NONE     Recyclable - by Weight                     0
    70   NONE     Crushed Rock                               0
    71   NONE     Large Rock                                 0
    90   NONE     Special Income                             0
    92   GSW      Landfill Transfer - Out                    0
    99   GSW      Undefined                                  1

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Price Table Report

Summary

This report is a listing of the Price Table File.

```
CSL-PRC    96/04/19        LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1

                                Price Table Report

Price Waste  Waste Descriptn                          Rate Rate Description
Group Type                                            Type
 9999      1 Regular Waste HH                            0 Per Ton
             Past Due Flag: 0    Past Due Rate: 0.000      Price Break:    1
                                            1   24.15   49.15 In District
                                            0    0.00    0.00
                                            0    0.00    0.00
                                            0    0.00    0.00

 9999      2 Regular Waste Commercial                     0 Per Ton
             Past Due Flag: 0    Past Due Rate: 0.000      Price Break:    1
                                            1   24.15   49.15 In District
                                            0    0.00    0.00
                                            0    0.00    0.00
                                            0    0.00    0.00

 9999      3 Brush                                        0 Per Ton
             Past Due Flag: 0    Past Due Rate: 0.000      Price Break:    1
                                            1   24.15   49.15 In District
                                            0    0.00    0.00
                                            0    0.00    0.00
                                            0    0.00    0.00

 9999      4 Tires                                        5 Tires Only
             Past Due Flag: 0    Past Due Rate: 0.000      Price Break:    0
                                            1    0.00    0.00 In District
                                            0    0.00    0.00
                                            0    0.00    0.00
                                            0    0.00    0.00

 9999      5 Regular Waste City                           0 Per Ton
             Past Due Flag: 0    Past Due Rate: 0.000      Price Break:    1
                                            1   24.15   49.15 In District
                                            0    0.00    0.00
                                            0    0.00    0.00
                                            0    0.00    0.00

 9999      6 Recyclable - by Unit                         3 Per Unit
             Past Due Flag: 0    Past Due Rate: 0.000      Price Break:    0
                                            1    0.00    0.00 Recycle per Unit
                                            0    0.00    0.00
                                            0    0.00    0.00
                                            0    0.00    0.00

 9999      7 Waste Oil                                    0 Per Ton
             Past Due Flag: 0    Past Due Rate: 0.000      Price Break:    0
                                            1    0.00    0.00 In District
                                            0    0.00    0.00
                                            0    0.00    0.00
                                            0    0.00    0.00

 9999      8 Battery Sales                                3 Per Unit
             Past Due Flag: 0    Past Due Rate: 0.000      Price Break:    0
                                            1    0.00    0.00 Battery per Unit
                                            0    0.00    0.00
```

Fee Table Report

Summary

This report is a listing of the Fee Tables File.

Special Charges Report

Summary

This report is a listing of the Special Charge File.

```
CSL-SPCG   96/04/19          LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1
                                Special Charge Report
Spcl-Chrg      Start        Stop Default  Charge-To Firm Name
    Rate       Date         Date  Weight   Firm Nbr
Code:   1 Description:   Car Tires
    0.25                         23.7       1010   State of Tennessee
Code:   2  Description:  Truck Tires
    0.25                         90.0       1010   State of Tennessee
Code:   3  Description:  Tractor Tires
    0.25                        300.0       1010   State of Tennessee
Code:   4  Description:  Battery Sales
    1.05                          0.0          0
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

■ *Scales Files*

From Disk

Summary

This menu is used by the system administrator to move Commercial/SCALES data files between computers. In the situation where multiple computers are used, then one of them should be designated as the master system. All of the maintenance for the Commercial/SCALES data files can be done on the master computer and then copied to a floppy disk to be transferred to the other computers.

```
Men:CS-FILES                Scales Files                98/07/31
  1.Scale  2.Hlr Mnt  3.Hlr Rpts  4.Sys Fls  5.Misc Rpts  6.Frm Disk  7.To Disk

                                         A. Truck and Type
                                         B. Tractor and Type
                                         C. Box and Type
                                         D. Vehicle and Type
                                         E. Hauler and Type
                                         F. Hauler Employee
                                         G. Weighmaster
                                         H. Waste Source
                                         I. Price, Fee, Special

                                         J. Release Update
```

Files copied from a floppy disk:

A. Truck and Type
> This selection will copy the Truck and Truck Type File from a disk.

B. Tractor and Type
> This selection will copy the Tractor and Tractor Type File from a disk.

C. Box and Type
> This selection will copy the Box and Box Type File from a disk.

D. Vehicle and Type
> This selection will copy the Vehicle and Vehicle Type File from a disk.

E. Hauler and Type
> This selection will copy the Hauler and Hauler Type File from a disk.

F. Hauler Employee
> This selection will copy the Hauler Employee file from a disk.

G. Weighmaster
> This selection will copy the Weighmaster File from a disk.

H. Waste Source
> This selection will copy the Waste Source File from a disk.

I. Price, Fee, Special
> This selection will copy the Price Table, Fee Table, and Special Charge Files from a disk.

J. Release Update
> This selection is used to automatically update the Commercial/SCALES System.

■ *Scales Files*

Copy Files from Diskette

Summary

After the menu option for the files to be copied from diskette has been selected, you will select the diskette drive to be used.

```
Sc1:CSS-CFTRK          Truck and Type from Floppy          FM4-010
 ┌─────────────────────────────────────────────────────────────┐
 │                                                               │
 │                                                               │
 │                                                               │
 │                                                               │
 │                                                               │
 │                    Enter Drive to Use                         │
 │                                                               │
 │                                                               │
 │                                                               │
 │                                                               │
 ├───────────────────────────────────────────────────────────── │
 │              Disk Drive: Xit B: A:                            │
 └───────────────────────────────────────────────────────────────┘
```

After making the selection, the above screen will appear.

■ *Scales Files*

To Disk

Summary

This menu is used by the system administrator to move Commercial/SCALES data files between computers. In the situation where multiple computers are used, then one of them should be designated as the master system. All of the maintenance for the Commercial/SCALES data files can be done on the master computer and then copied to a floppy disk to be transferred to the other computers.

```
Men:CS-FILES                    Scales Files                    97/09/19
 1.Scale  2.Hlr Mnt  3.Hlr Rpts  4.Sys Fls  5.Misc Rpts  6.Frm Disk  7.To Disk
                                                    A. Truck and Type
                                                    B. Tractor and Type
                                                    C. Box and Type
                                                    D. Vehicle and Type
                                                    E. Hauler and Type
                                                    F. Hauler Employee
                                                    G. Weighmaster
                                                    H. Waste Source
                                                    I. Price, Fee, Special
                                                    J. FG4LOG
```

Files copied to a floppy disk:

A.   Truck and Type

> This selection will copy the Truck and Truck Type File to a disk.

B.   Tractor and Type

> This selection will copy the Tractor and Tractor Type File to a disk.

C.   Box and Type

> This selection will copy the Box and Box Type File to a disk.

D.   Vehicle and Type

> This selection will copy the Vehicle and Vehicle Type File to a disk.

E.   Hauler and Type

> This selection will copy the Hauler and Hauler Type File to a disk.

F.   Hauler Employee

> This selection will copy the Hauler Employee File to a disk.

G.   Weighmaster

> This selection will copy the Weighmaster File to a disk.

H.   Waste Source

> This selection will copy the Waste Source File to a disk.

I.   Price, Fee, Special

> This selection will copy the Price Table, Fee Table, and Special Charge File to a disk.

I.   FG4LOG

> This selection will copy the FlexGen Log File to a disk.

■ *Scales Files*

Copy Files to Diskette

Summary

After the menu option for the files to be copied to diskette has been selected, you will select the diskette drive to be used.

```
Scl:CSS-CTTRK          Truck and Type to Floppy          FM4-010
┌─────────────────────────────────────────────────────────────┐
│                                                               │
│                                                               │
│                                                               │
│                                                               │
│                                                               │
│                       Enter Drive to Use                      │
│                                                               │
│                                                               │
│                                                               │
│                                                               │
├───────────────────────────────────────────────────────────────┤
│                    Disk Drive: Xit B: A:                      │
└───────────────────────────────────────────────────────────────┘
```

After making the selection, the above screen will appear.

System Administration

Type Files

Summary

This menu provides the selections to enter and maintain the vehicle and hauler type files. The type files provide static default data that is used when new vehicles or haulers are sorted in their files.

```
Men:CS-SYS                    Scales SysAdm                   98/07/31
   1.Type Files  2.Misc Fls  3.Misc Rpts

   ---- Maintenance ----
  _A. Truck Type
   B. Tractor Types
   C. Box Types
   D. Misc. Vehicle Types
   E. Hauler Types
```
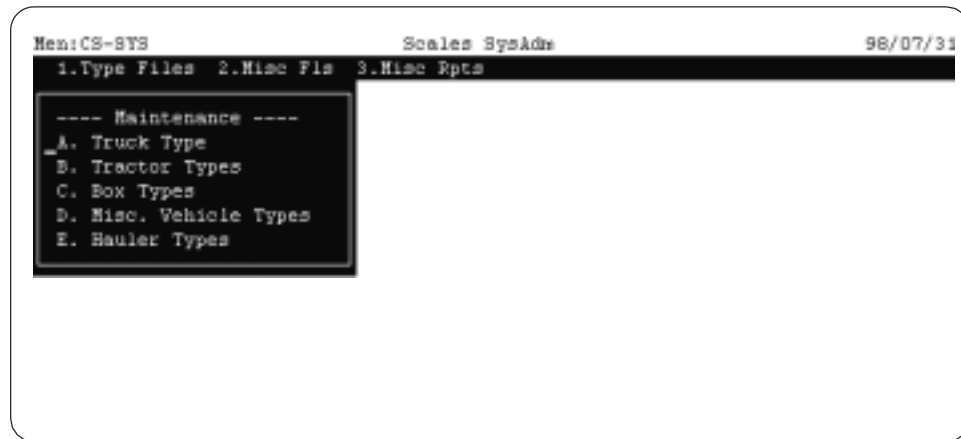
A.   Truck Type

This selection will activate the Truck Type Maintenance process.

B.   Tractor Type

This selection will activate the Tractor Type Maintenance process.

C.   Box Types

This selection will activate the Box Type Maintenance process.

D.   Misc. Vehicle Types

This selection will activate the Miscellaneous Vehicle Type Maintenance process.

E.   Hauler Types

This selection will activate the Hauler Type Maintenance process.

■ *System Administration - Type Files*

Truck Type

Summary

This screen provides the means to enter truck types. Each type of truck that brings waste into the waste management facility can be entered into the system.

```
Men:CS-STS              Scales SysAdm              98/07/31




           ┌─────────────────────────────────────────────┐
           │          Truck Type Maintenance             │
           │                                             │
           │           Truck Type:     7                 │
           │                                             │
           │  Truck Tare:   3000          Truck Volume: 10.00 │
           │                                             │
           │  Truck Description: DUMP TRUCK              │
           │                                             │
           └─────────────────────────────────────────────┘
```

Truck Type

The 'Lookup' option is available.
This is an arbitrary number assigned to this truck type.

Truck Tare

This is the default tare for this type of truck.

Truck Volume

This is the default volume for this type of truck.

Truck Description

This is the default description for this type of truck.

Tractor Type

Summary

This screen provides the means to enter tractor types. Each type of tractor that brings waste into the waste management facility can be entered into the system.

```
Men:CS-SYS                  Scales SysAdm                   96/07/31




            ┌─────────────────────────────────────────────────┐
            │             Tractor Type Maintenance            │
            │                                                 │
            │   Tractor Type:    1          Tractor Tare:  2400│
            │                                                 │
            │ Tractor Description: ROLL OFF TRACTOR            │
            │                                                 │
            └─────────────────────────────────────────────────┘
```

Tractor Type

The 'Lookup' option is available.
This is an arbitrary number assigned to this tractor type.

Tractor Tare

This is the default tare for this tractor type.

Tractor Volume

This is the default volume for this tractor type.

Tractor Description

This is the default description for this tractor type.

Box Types

Summary

This screen provides the means to enter box types. Each type of box that brings waste into the waste management facility can be entered into the system.

```
Men:CS-SYS              Scales SysAdm              98/07/31


        ┌────────────────────────────────────────────────────┐
        │                Box Type Maintenance                │
        │                                                    │
        │                Box Type:    1                      │
        │                                                    │
        │  Box Tare:  3613              Box Volume:  15.00   │
        │                                                    │
        │  Box Description:  15 YD ROLL OFF                  │
        │                                                    │
        └────────────────────────────────────────────────────┘
```

Box Type

The 'Lookup' option is available.
This is an arbitrary number assigned to this box type.

Box Tare

This is the default tare for this box type.

Box Volume

This is the default volume for this box type.
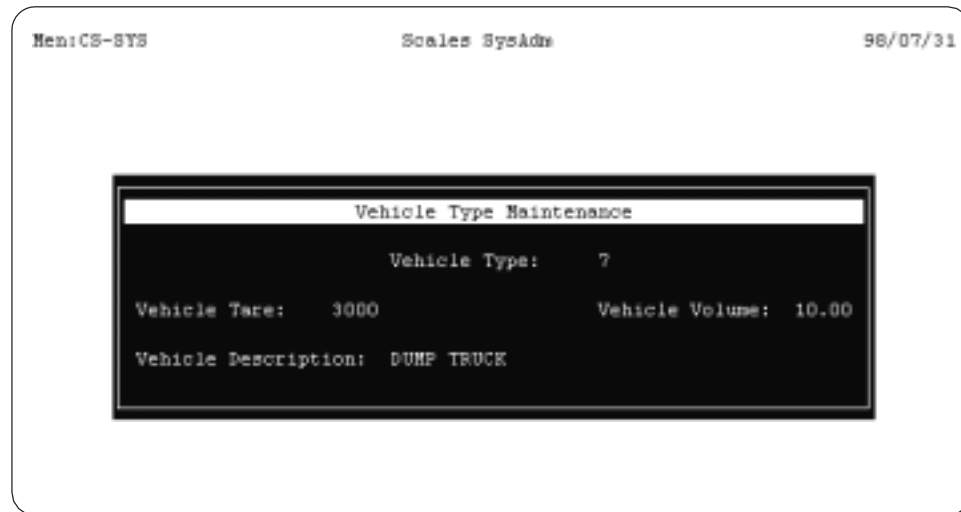
Box Description

This is the default description for this box type.

Miscellaneous Vehicle Types

Summary

This screen provides the means to enter vehicle types. Each type of vehicle that brings waste into the waste management facility can be entered into the system.

```
Men:CS-SYS                    Scales SysAdm                    98/07/31




        ┌─────────────────────────────────────────────────────┐
        │             Vehicle Type Maintenance                │
        │                                                     │
        │             Vehicle Type:      7                    │
        │                                                     │
        │  Vehicle Tare:   3000          Vehicle Volume:  10.00│
        │                                                     │
        │  Vehicle Description:  DUMP TRUCK                    │
        │                                                     │
        └─────────────────────────────────────────────────────┘
```

Vehicle Type

The 'Lookup' option is available.
This is an arbitrary number assigned to this vehicle type.

Vehicle Tare

This is the default tare for this vehicle type.

Vehicle Volume

This is the default volume for this vehicle type.

Vehicle Description
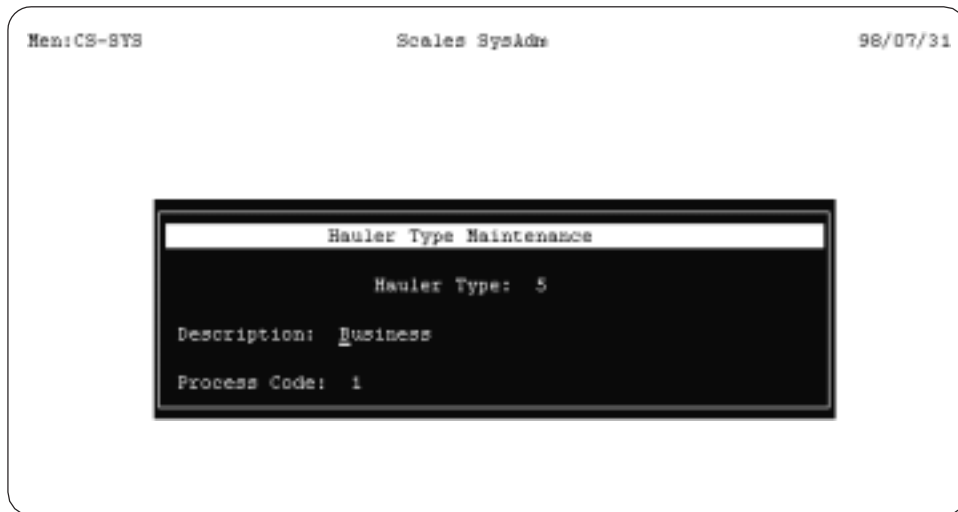
This is the default description for this vehicle type.

Hauler Types

Summary

This screen provides the means to enter and maintain the hauler types. Hauler types represent a business or activity waste type such as: Commercial, Industrial, City, County, etc.

```
Men:CS-SYS                    Scales SysAdm                    98/07/31




                        Hauler Type Maintenance

                            Hauler Type:  5

              Description:  Business

              Process Code:  1

```

Hauler Type

> The 'Lookup' option is available.
> The type code is an arbitrary number assigned to the hauler type.

Description

> This is the description of this hauler type.

Miscellaneous Files

Summary

This menu provides the selections to access primary system controls. The date types and transaction types must NOT be changed unless under direction of a support person.

```
Men:CS-SYS                    Scales SysAdm                    98/07/31
  1.Type Files  2.Misc Fls  3.Misc Rpts

        ---- Maintenance ----
       _A.  Week Day
        B.  Waste Destination
        C.  Waste Type
        D.  Rate Type
        E.  Transaction Type
```
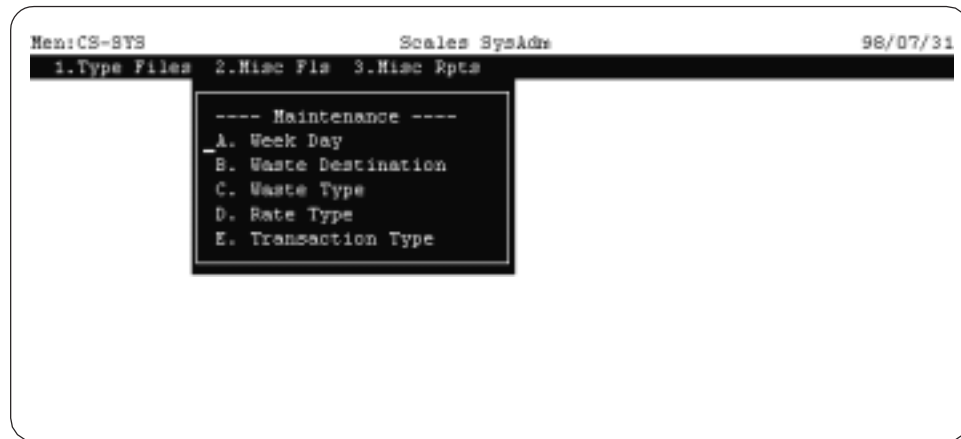
A.   Week Day

This selection provides access to the week day maintenance.

B.   Waste Destination

This selection provides access to the waste destination maintenance.

C.   Waste Type

This selection provides access to the waste type maintenance.

D.   Rate Type

This selection provides access to the rate type maintenance.

E.   Transaction Type

This selection provides access to the transaction type maintenance.

Week Day Maintenance

Summary

This screen provides the means to enter and maintain the week day description.

```
Men:CS-SYS                    Scales SysAdm                    96/07/31




              ┌──────────────────────────────────────┐
              │        Week Day Maintenance           │
              │                                       │
              │  Week Day Code:  1                     │
              │                                       │
              │  Week Day Name:  Monday               │
              │                                       │
              └──────────────────────────────────────┘
```

Week Day Code   9

> The 'Lookup' option is available.
> This is an arbitrary number assigned to the day of the week.

Week Day Name

> This is the day of the week name.

Waste Destination Maintenance

Summary

This screen provides the means to enter and maintain the waste destination. Waste destinations can vary from one user to another. The function of waste destinations is to provide report data grouping.

```
Men:CS-SYS                    Scales SysAdm                    98/07/31




                    ┌─────────────────────────────────┐
                    │  Waste Destination Maint.       │
                    │                                 │
                    │  Waste Dest Code: B             │
                    │                                 │
                    │  Destination:     BURN          │
                    │                                 │
                    └─────────────────────────────────┘


```

Waste Dest Code   X

> The 'Lookup' option is available.
> This is an alpha letter assigned to the waste destination.

Destination

> This is the description of the waste destination.

Waste Type Maintenance

Summary

This screen provides the means to enter and maintain the waste types. The waste type is used to establish the process table. In addition, the waste type provides the means to produce management and EPA reports.

```
Men:CS-SYS                    Scales SysAdm                    98/07/31




                    ┌─────────────────────────────────────────────┐
                    │            Waste Type Maintenance            │
                    │                                              │
                    │  Waste Type:     2                           │
                    │                                              │
                    │  Description: RECYCLABLE METAL               │
                    │                                              │
                    │  EPA Type:    NONE             Waste Class:  _│
                    │                                              │
                    └─────────────────────────────────────────────┘
```

Waste Type

> The 'Lookup' option is available.
> This is an arbitrary number that has been assigned to a type of waste.

Description

> This is the description of the waste type.

EPA Type

> This is a three character code representing the federal waste type. This is normally set to 'GSW' (General Solid Waste).

Waste Class

> This is a numeric code that can be used to another waste type grouping. This could be a general waste classification grouping.

Rate Type Maintenance

Summary

This screen provides the means to enter and maintain the rate types. Rate types represent the unit of measure for calculating charges and fees.

```
Men:CS-SYS                     Scales SysAdm                      98/07/31




                        ┌─────────────────────────────────────┐
                        │         Rate Type Maintenance         │
                        ├───────────────────────────────────────┤
                        │ Rate Type Code:  0                     │
                        │                                        │
                        │ Rate Type Desc:  Per Ton               │
                        │                                        │
                        └───────────────────────────────────────┘
```

Rate Type Code

> The 'Lookup' option is available.
> This is the numeric code assigned to this unit of measure.

Rate Type Desc

> This is the description of this unit of measure. Units of measure are: ton, pound, cubic yard, etc.

WARNING: Rate types must not be changed unless directed to do so by support personnel.

Transaction Type Maintenance

Summary

This screen provides the means to enter and maintain transaction types. Each waste transaction entered has a transaction type. The transaction type controls the processing of the transactions.

```
Men:CS-SYS                    Scales SysAdm                    98/07/31

                        Transaction Type Maintenance

        Trans Code:  1  Trans Description: Recycle - Weight

        Waste Direction: In/Out/None  O      Tare Code: First/Last/None  F

                    Trans Price Group:        Capture Weight: No/Yes  Y
                    Trans Waste Type:

        Wght/Flat Fee: Flat/Wgt/None  W       State Waste Fees: No/Yes  N
                                              Special Charges:  No/Yes  N

                    Regular Income: No/Yes  N     Recycle Income: No/Yes  Y
                    Special Income: No/Yes  N     Expense Flag:   No/Yes  N
```

Trans Code

The 'Lookup' option is available.
This is the number assigned to this transaction type.

Trans Description

This is a thirty (30) character description of this transaction type.

Waste Direction

This code indicates the direction waste material is moving relative to the waste handling facility.
> I = In to the facility
> O = Out of the facility
> N = No waste is involved

Trans Price Group
Trans Waste Type

The Price Group/Waste Type point to a price table entry. This price table overrides the price table that would normally be selected through the hauler. The purpose is to support features such as a vehicle weighing services.

Wght/Flat Fee

This code determines if fees will be calculated on weight or if this is a flat fee or no fee is to be charged.

Regular Income

This code indicates if the income from this transaction is regular income or not.

Special Income

This code indicates if this is a special income or not.

Tare Code

This code indicates the weighing sequence of the transaction. Either the tare weight is first or last. Also, there may be no weight involved.

Capture Weight

This code indicates if the weight is to be stored with this transaction or not.

State Waste Fees

This code indicates if the waste fees are collected or not.

Special Charges

This code indicates if special charges can be selected for this transaction.

Recycle Income

This code indicates if the income from this transaction is recycle income or not.

Expense Flag

This code indicates if this transaction is an expense rather than income.

Miscellaneous Reports

Summary

This menu provides the selections to print maintenance reports for the various system files on this menu set. These reports are used to confirm the controls of the various system files. This is an administrative menu and has restricted access.

```
Men:CS-SYS                Scales SysAdm              98/07/31
 1.Type Files  2.Misc Fls  3.Misc Rpts

                ------ Reports ------
                _A. Truck Types
                 B. Tractor Types
                 C. Box Types
                 D. Misc. Vehicle Types

                 E. Hauler Types
                 F. Transaction Type
```
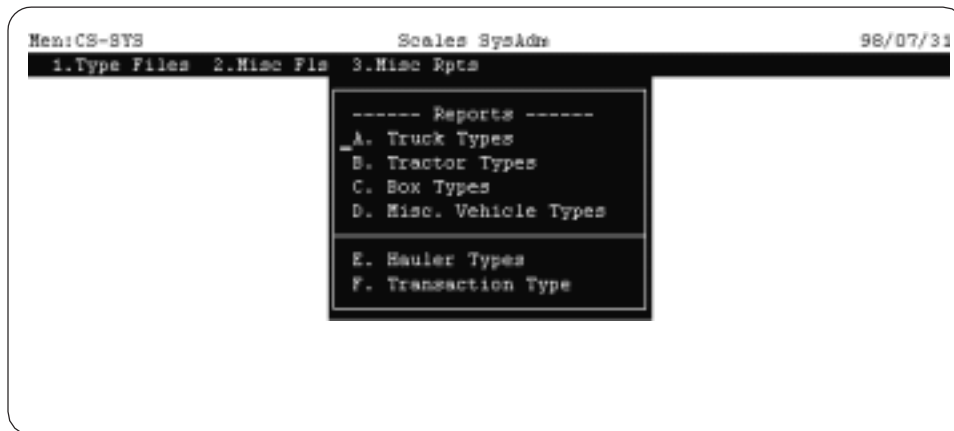
A.   Truck Types

This selection prints the Truck Type Report.

B.   Tractor Types

This selection prints the Tractor Type Report.

C.   Box Types

This selection prints the Box Type Report.

D.   Misc. Vehicle Types

This selection prints the Miscellaneous Vehicle Type Report.

E.   Hauler Type

This selection prints the Hauler Type Report.

F.   Transaction Type Report

This selection prints the Transaction Type Report.

Truck Types

Summary

This is a listing of the truck types.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-TKTY   96/04/22        LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:     1

                             Truck Type File Report

Truck      Truck Descriptn                          Truck      Truck
 Type                                                Tare      Volume

    1      REAR LOADER                               2460       10.00
    2      SIDE LOADER                                  0        0.00
    3      FRONT LOADER                                 0        0.00
    5      ROLL OFF                                 25000       34.00
    7      DUMP TRUCK                                   0        0.00
    9      PICK UP                                      0        0.00
   10      AUTOMOBILE                                   0        0.00
   11      VAN                                          0        0.00
   12      AUTO WITH TRAILER                            0        0.00
   13      TRUCK WITH TRAILER                           0        0.00
   14      FLAT BED                                     0        0.00
   15      SEMI-TRACTOR                                 0        0.00
   16      COMPACTOR                                    0        0.00
   17      BUCKET TRUCK                                 0        0.00
   99      UNDEFINED                                    0        0.00
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Tractor Types

Summary

This is a listing of the tractor types.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-TRTY   96/04/22          LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    1

                             Tractor Type File Report

Tractor     Tractor Descript                              Tractor
   Type                                                      Tare

       1    ROLL OFF TRACTOR                                 2400
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Box Types

Summary

This is a listing of the box types.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-BXTY   96/04/22        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    1

                              Box Type File Report

   Box      Box Description                           Box       Box
   Type                                               Tare     Volume

     1      15 YD ROLL OFF                            3613      15.00
     2      20 YD ROLL OFF                            4470      20.00
     3      30 YD ROLL OFF                            5465      30.00
     4      36 YD ROLL OFF                            5550      36.00
     5      37 YD ROLL OFF                            6810      37.00
     6      40 YD ROLL OFF                            7165      40.00
     7      42 YD ROLL OFF                            7600      42.00
     8      30 YD COMPACTOR                          12040      30.00
     9      35 YD COMPACTOR                          11140      35.00
    10      15 YD COMPACTOR                           7340      15.00
    11      20 YD COMPACTOR                           7720      20.00
   * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Miscellaneous Vehicle Types

Summary

This is a listing of the miscellaneous vehicle types.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-VETY   96/04/22        LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:   1

                            Misc. Vehicle Type Report

Vehicle      Vehicle Descriptn                         Vehicle    Vehicle
  Type                                                   Tare     Volume
       7     DUMP TRUCK                                     0       0.00
       9     PICK UP                                        0       0.00
      10     AUTOMOBILE                                     0       0.00
      11     VAN                                            0       0.00
      12     CAR WITH TRAILER                               0       0.00
      13     TRUCK WITH TRAILER                             0       0.00
      14     FLAT BED                                       0       0.00
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Hauler Types

Summary

This is a listing of the hauler types.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-HTYP   96/04/22        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    1

                               Hauler Type Report

Hauler Hauler Description
  Type

      1 City
      2 County
      3 State
      4 Commercial
      5 Business
      6 Private Collectors
      7 Individual
      8 EC Recycle Sales - by Unit
      9 EC Recycle Sales - by Weight
     50 Drive Thru - Minimum Fee
     90 Landfill Truck
     91 Special Income
     92 Landfill Transfer - Out
     99 Undefined

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Transaction Type Report

Summary

This is a listing of the transaction types.

You will be prompted by "Transaction Type File Report: Continue Exit". Enter 'C' to continue the report process. You will then be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-TNTY   96/04/22        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    1

                           Transaction Type File Report

            Waste     Tare Capture Weight State Special Regular Recycle Special
            Direction Code Weight  Flat   Fee   Charges Income  Income  Income
Transaction Type:  0 Normal Waste Transaction

            I         L    Y       W      Y     Y       Y       N       N
Transaction Type:  1 Recycle - Weight

            O         F    Y       W      N     N       N       Y       N
Transaction Type:  2 Recycle - Unit Sales

            O         N    N       N      N     Y       N       Y       N
Transaction Type:  3 Drive Thru Customer

            I         N    N       F      N     Y       Y       N       N
Transaction Type:  4 Drive Thru Service Truck

            I         L    Y       N      Y     N       N       N       N
Transaction Type:  5 Weigh Service - Tare First

            N         F    Y       F      N     N       N       N       Y
Transaction Type:  6 Weigh Service - Tare Last

            N         L    Y       F      N     N       N       N       Y
Transaction Type:  7 Facility Transfer - In

            I         L    Y       N      N     N       N       N       N
Transaction Type:  8 Facility Transfer - Out

            O         F    Y       N      N     N       N       N       N
Transaction Type:  9 Compost Material - In

            I         L    Y       W      Y     Y       Y       N       N
Transaction Type: 10 Compost Material - Reject

            I         L    Y       N      N     N       N       N       N
Transaction Type: 11 Full Load of Tires

            I         L    Y       W      N     Y       Y       N       N
Transaction Type: 12 Incoming Non-Waste Materials

            N         L    Y       W      N     N       N       N       N
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Starting the Weighmaster Operation

Summary

Experience has shown that all sorts of problems can occur when running a computer. Below is a list of some of the problems that can occur:

1.   Power failure
2.   Computer malfunction
3.   Printer malfunction
4.   Software failure
5.   Improper shutdown by operator
6.   Operator not running required processes

We could all think of more conditions but there is little point to that. Given that, these and other problems can occur, the Commercial/SCALES system has a process tracking feature. The purpose of this feature is to detect improper conditions and then advise the operator how to get the computer operational again.

On the following pages are the error conditions and the required responses.

Sign On Control

```
                  End of Day Processing
The Start of New Day process is being requested,
but,the previous day's end of day processing was
not completed.

All Daily Processing MUST be run and completed
before Start of New Day can be run.
```
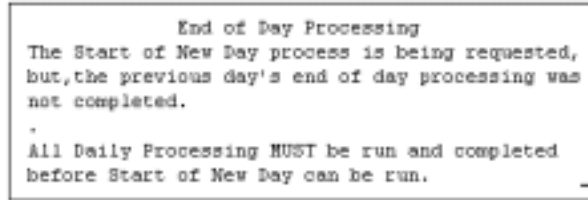
This error can occur when 'Start of New Day' has been selected and if the 'All Daily Processing' process either was not run or the process did not complete correctly. It is possible that this message will occur after recovering from a computer 'crash'.

'All Daily Processing' must be run to get the Commercial/SCALES system operational again.

```
              Weighmaster Sign On

No Weighmaster is Signed On
```
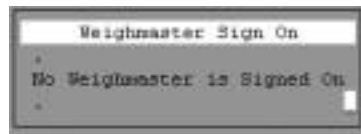
This error message will occur if the 'Weighmaster Transactions' was selected after 'Start of New Day' without a weighmaster signing on. The 'Weighmaster Sign On' must be selected.

This same error message will occur if the 'Relief Weighmaster Sign On' was selected without a weighmaster signed on.

```
              Weighmaster Sign Off

The previous Weighmaster has not Signed Off
```
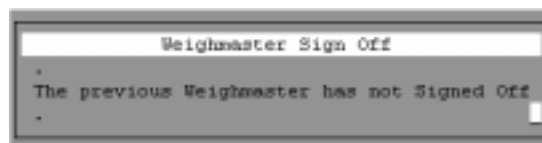
This error message will occur when a weighmaster attempts to sign on and the last weighmaster has not signed off. The 'Weighmaster Sign Off' must be selected and the previous weighmaster signed off.

```
                    Error Number: 9898
     Invalid structure [           ]  Func=      S=
                        Reply: _Okay
```
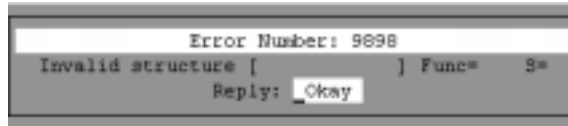
If the message says: **Invalid structure [FG4MENUI] Func=OPN S=98nn**

> This error occurs when the computer system has lost power or the computer system was rebooted (Ctrl, Alt, Delete). The computer system can lose power by an electric supply failure. Also, the computer can lose power by someone just simply turning off the computer without proprely exiting the software system.

> To restart the system you must enter: **cd \SCALES** and hit <enter>
>   **FG4RECOV**   and hit <enter>

```
                  Weighmaster Sign On
     You MUST sign on as a Weighmaster
     before this process will run.
```
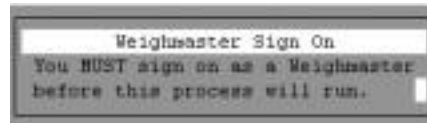
This error message will occur if the weighmaster has not signed on. The 'Weighmaster Sign On' must be selected.

This same error message will occur if the 'Relief Weighmaster Sign On' was selected without a weighmaster signed on.

■ *Scales Operations*

Weighmaster

Summary

This is the main menu for the weighmaster operation. Each of the weighmasters will sign-on to the system under a different user identification. However, each of these weighmasters will be presented with this same menu. Except for some unusual situation this will be the only menu used for the entire days operation of the automated scales.

```
Men:CS-SCALE                Scales Operations              97/09/19
  1.Weighmaster  2.Daily Rpts  3.Monthly Rpts  4.Bkup/Restore  5.Special

  A. Start of New Day

 _B. Weighmaster Sign On
  C. Scale Operations
  D. Weighmaster Sign Off
  E. Weightmaster Receipt

  F. Relief Weighmaster Sign On
  G. Relief Weighmaster Sign Off
  H. Relief Weighmaster Receipt

  I. Scales Shutdown
```
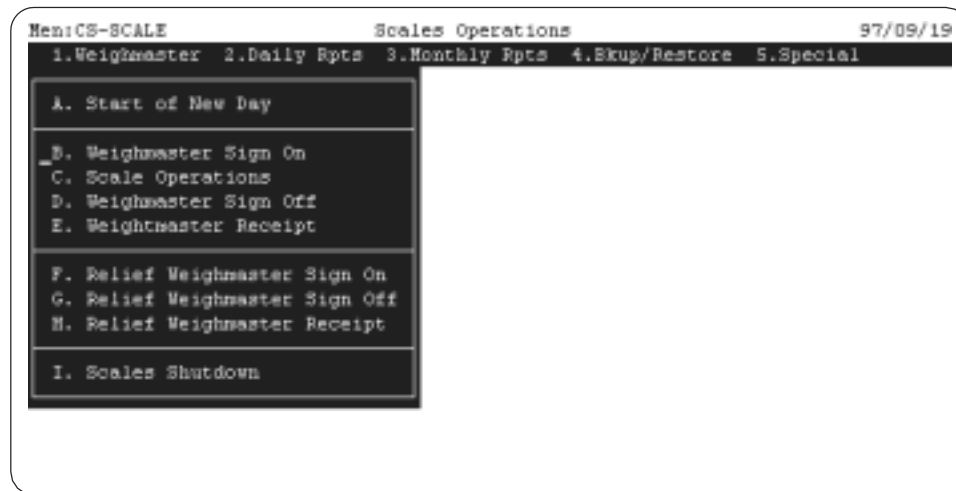
A. **Start of New Day**

This is the first selection on a new day. The default weighmaster bank is entered as well as the day of the week. This process will stop if the transaction file from the previous day still exists. There will be a message indicating that the transaction file still exists. You must select 'All Daily Processing' to complete the previous day's processing.

B. **Weighmaster Sign On**

This selection is used by each weighmaster to sign on to the system. Each weighmaster must be assigned a number that will be used for identification. If the previous weighmaster has not signed off this process will be stopped. The previous weighmaster must be signed off before a new weighmaster can be signed on.

C. **Weighmaster Transactions**

This is the main transaction program. All of the transactions will be created by the weighmaster program. A weighmaster must be signed on in order for the weighmaster program to activate. If the previous month's processing was not performed, you will be required to select menu item 'All Monthly Processing'. The previous month's processing *must* be performed before the next month's processing can start. If the 'Start of Day' process was not performed, you will be required to perform the 'Start of Day' before proceeding.

D. **Weighmaster Sign Off**

This is the selection for a weighmaster to sign off. A weighmaster must be signed on in order for this program to activate. This program is used to balance the cash transactions for the weighmaster signing off.

E. **Weighmaster Receipt**

This selection will print a receipt for the weighmaster that has just signed off.

F. Relief Weighmaster Sign On

This selection is used by each relief weighmaster to sign on to the system. Each relief weighmaster must be assigned a number that will be used for identification. If the previous relief weighmaster has not signed off this process will be stopped. Also, a weighmaster must be signed on before a relief weighmaster can be signed on.

G. Relief Weighmaster Sign Off

This is the selection for a relief weighmaster to sign off. A relief weighmaster must be signed on in order for this program to activate. This program is used to balance the cash transactions for the relief weighmaster signing off. The funds are then assigned to the weighmaster.

H. Relief Weighmaster Receipt

This selection will print a receipt for the relief weighmaster that has just signed off.

I. Scales Shutdown

This selection is used to properly shut down the Commercial/Scales system. If the system is shut down any other way, there will be special restart procedures to run the next time the system is brought up.

■ *Scales Operations - Weighmaster*

Start of New Day

Summary

This selection conditions the Commercial/SCALES system for a new day of operation.

```
Scl:CSS-STDY               Start of New Day                    FM4-010
 _____
|                                                                |
|                                                                |
|                                                                |
|                                                                |
|                                                                |
|                  This Selection will Start a New Day           |
|                                                                |
|                  All of the data and controls will            |
|                  be set back to the beginning.                |
|                                                                |
|                                                                |
|                                                                |
|_____|
|                                                                |
|                       Continue? No Yes                         |
|_____|
```

```
96/04/19              LOCAL GOVERNMENT DATA DEMO              CSU-STDY




                  _____
                 |        Start of New Day        |
                 |                                |
                 |  Enter today's Date: 041996    |
                 |                                |
                 |  Enter Day of Week:            |
                 |                                |
                 |                                |
                 |  Enter Start Bank:             |
                 |                                |
                 |_____|
```

Enter Day of Week:

The current date will be displayed. Make any necessary changes.

Enter Day of Week:

The 'Lookup' option is available.
> 1 = Monday
> 2 = Tuesday
> 3 = Wednesday
> 4 = Thursday
> 5 = Friday
> 6 = Saturday
> 7 = Sunday

Enter Start Bank:

This is the beginning amount of money each weighmaster will start with. This amount will become the default amount that appears on the weighmaster sign on screen.

■ *Scales Operations - Weighmaster*

Weighmaster Sign On

Summary

This screen is used by the weighmaster to sign on for a work shift.

```
Men:CS-SCALE                  Scales Operations                    96/04/19




                            Weighmaster Sign-On

                      Weighmaster:   1
                                  James Taylor

                      Start Bank:  123.00

```

Weighmaster: ZZZ9
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   The 'Lookup' option is available.
   This entry is the weighmaster's assigned number. This is a number that has been assigned by management. This
   number has a range from 1 through 9999. After entering the number the weighmaster's name will appear for
   verification.

Start Bank: ZZZZ9.99-

   The default starting bank amount will appear for verification. The default amount can be over-typed if a particular
   weighmaster is to start with a different cash amount.

Scale Operations

Summary

This is the first of two (2) screens that make up the weighmaster program. The following commands control the overall functioning of the weighmaster program. The commands are displayed on the command line at the top of the screen. Transactions are created using the stored tare mode or reweigh only mode. This is controlled on the System Parameter screen.

```
97/10/24                  Weighmaster Operations              CS-SCL1
Load-In  Reweigh  Frozen  New_Tare  Review  Totals  Void  Correct  Exit

 Firm Nbr:                                    Trans Number:

 Truck:              Tractor:          Box:            Vehicle:


            Trans Code:     O
            Waste  Type:
                 Source:
       Cash Description:


    ┌──────────────────────────────────────────────────────────────┐
    │ Tbl   Qty      Amount        Special Charge Description       │
    │                                                                │
    │                                                                │
    └──────────────────────────────────────────────────────────────┘
```

The following commands control the overall functioning of the weighmaster program. The commands are displayed on the command line at the top of the screen.

Load-In   Normal incoming waste and non-waste transactions.

Reweigh   Enter R to review the list of vehicles in the temporary file for reweighing. The vehicles were weighed upon entry to the facility and must be reweighed upon exit in order to create a complete bill. The vehicles that are to be reweighed are displayed on a lookup.

```
97/10/24                  Weighmaster Operations              CS-SCL:

 Firm Nbr:                                    Trans Number:

 Truck:              Tractor:          Box:            Vehicle:


            Trans Code:

 ┌──────────────────────────────────────────────────────────────────┐
 │ Trans  Nbr        Customer Name        Vehicle Description         │
 │ 9704040008  BLK                   00000001  PICK UP                │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 └──────────────────────────────────────────────────────────────────┘
```

Frozen Load   Enter F to recall a transaction for frozen load processing. This is used when the full load of waste did not leave the vehicle. It is functional for stored tare mode only.

New_Tare   Enter N to enter a new tare.

Review   Enter R twice to review a transaction. You can look at the transaction but it cannot be changed.

Totals   Enter T to review the total tons of waste burned, composted, transferred to another waste operation and the calculated cash amount.

```
97/10/24                     Weighmaster Operations                    CS-SCL:

                              ┌──────────────────────────┐
                              │ Seq:   8  Day: Friday     │
        Firm Nbr:             │              Amounts      │ ans Number:
                              │ Charge Trans:    424.40   │
        Truck:          Tr    │ Cash Trans:               │       Vehicle:
                              │    Total Income:  424.40  │
                              │                           │
                   Trans Code │ Minimum Auto Fee:         │
                   Waste Type │         Count:            │
                       Source │                           │
              Cash Description │ Destination      Tons     │
                              │ B  Burn                   │
                              │ C  Compost                │
          Tbl    Qty      An  │ D  Divert                 │ scription
                              │ L  Landfill      11.200   │
                              │ N  None                   │
                              │ R  Recycle                │
                              │ T  Transfer               │
                              └──────────────────────────┘
```

Void   Enter V to void a transaction. This selection will automatically present a lookup panel to select the transaction to void.

Correct   Enter C to review a list of transactions that have been processed. The selected transactions can be changed. This is done if a special charge must be added or the billing must be corrected. DO NOT use this selection for frozen loads.

Exit   Enter E to terminate the program.

Entering Information

If you select Frozen, Review, Void, or Correct, you must enter the transaction number since this transaction already exists. The transaction will be read and placed on the screen. Transactions are selected from a lookup display.

```
97/10/24                     Weighmaster Operations                    CS-SCL:

    Firm Nbr:                                      Trans Number:

    Truck:            Tractor:          Box:              Vehicle:

  ┌──────────────────────────────────────────────────────────────────┐
  │ Date    Seq Firm St     Firm Name           Truck  Tractor Vehicle│
  │ 040497    1   98 R COUNTY CITIZEN - CLASS 4                      1 │
  │ 04/04/97  2   99 R COUNTY CITIZEN - CLASS 1                      1 │
  │ 04/04/97  3  200 R TENN MACHINE AND HOSIERY     2                 │
  │ 04/04/97  4  419 R CITY OF NEWPORT              1                 │
  │ 04/04/97  5  213 R TOWN OF DAND COMM            3                 │
  │ 04/04/97  6   98 R COUNTY CITIZEN - CLASS 4                      1 │
  │ 04/04/97  7  103 R WHITE PINE RES COUNTY SERVICE 2                │
  │ 04/04/97  8   98 R COUNTY CITIZEN - CLASS 4                      1 │
  │                                                                    │
  └──────────────────────────────────────────────────────────────────┘
```

Load-In

```
96/04/19                 Weighmaster Operations              CS-SCL1

  Firm Nbr:  107  Community Garbage Service     Trans Number: 9604190001

  Truck:       1     Tractor:            Box:            Vehicle:
     SIDE LOADER

            Trans Code:    0 Normal Waste Transaction
            Waste  Type:   1 Regular Waste HH
               Source:     3 Oakland

       ┌─────────────────────────────────────────────────────────┐
       │ Tbl   Qty      Amount          Special Charge Description │
       │  1    100       25.00      Car Tires                      │
       │                                                           │
       │                                                           │
       │                                                           │
       │                                                           │
       │                                                           │
       └─────────────────────────────────────────────────────────┘
```

Firm Nbr: XXXX   (Firm Name)

The 'Lookup' option is available.

```
Firm Nbr          Firm Name
  309        ████████████████████
  220        417 TRAVEL CENTER
  228        A AND A CONSTRUCTION
  334        ACME CONSTRUCTION
  210        ADVANCE SYSTEMS DESIGN
  335        AMERICAN COMPONETS
  222        APPALACHIAN ELECTRIC CO-OP
  310        APPLACHIAN OUTREACH
  343        ARMS TRUCKING
  206        BFI WASTE SYSTEMS (COMM)
```

This is the number of the firm for the vehicle that is currently on the scales. This may be a commercial hauler or a casual hauler such as a homeowner.

If this is a commercial hauler the number entered will relate to a charge account for the hauler. This account will be used for the billing system.

If this is a casual hauler then the account number entered will not permit charging. In other words the hauler is on a cash basis. The account number used should be one that was created for this purpose.

There could be other types of accounts used as well. One, could be a recyclable materials purchase account such as an automotive battery purchase program. Another could be for scrap metals sales.

The firm name or account description will be displayed to the right of the firm number.

Trans Number: ZZZZZZZZZ9

This is the transaction number assigned by the weighmaster program. The left six digits are the year, month and day. The right four digits are the sequential count of the transaction. The sequential count is started at one during the start of day process.

The transaction number is 10 digits:

<u>XXXXXX</u> <u>XXXX</u>

today's sequence number
today's day in the form YYMMDD

Truck: ZZZZZZZ9
Tractor: ZZZZZZZ9
Box: ZZZZZZZ9
Vehicle: ZZZZZZZ9
(vehicle Description)   (Box Description)

The 'Lookup' option is available.

```
 Truck                    Truck Description
 1          PICK UP
         2   REAR LOADER
```
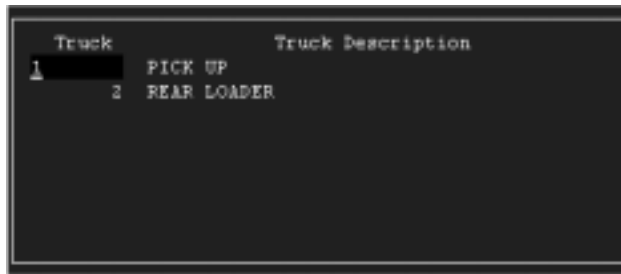
These entries are used primarily to identify the vehicles of the charge haulers. Each vehicle is assigned a number by the scales operator. You will enter the number(s) for the vehicle type(s) that is on the scales.

The entry for a truck number is prompted first. If this is not a truck you press enter. The next prompt will be for a tractor number. If you enter a tractor number then the box number is prompted. If this is not a tractor and box combination press enter. The next prompt will be for a miscellaneous vehicle. If you press enter for the miscellaneous vehicle the program will return to the prompt for the hauler number.

If a vehicle number is not in the computer already, you can enter the new vehicle through the 'Add' option key on the Lookup.

If you are using stored tare, the new vehicle *must* be reweighed in order to capture its tare weight.

Cash Haulers:

```
    Description:
```

This entry is used for cash haulers only. Since each of these vehicles will normally be re-weighed, you must enter a description that will provide a means of identifying this vehicle when it returns to the scale. You are prompted to enter a description. You can enter anything you want to. The entry does not have to be a name or address.

Trans Code: 99

The 'Lookup' option is available.

```
 Code         Description
 [ ]    Normal Transaction
  1     Recycle - Weight
  2     Recycle - Unit Sales
  3     Drive Thru Customer
  4     Drive Thru Service Truck
  5     Weigh Service - Tare First
  6     Weigh Service - Tare Last
  7     Facility Transfer - In
  8     Facility Transfer - Out
  9     Compost Material - In
 10     Compost Material - Reject
 11     Full Load of Tires
 12     Incoming Non-Waste Materials
```
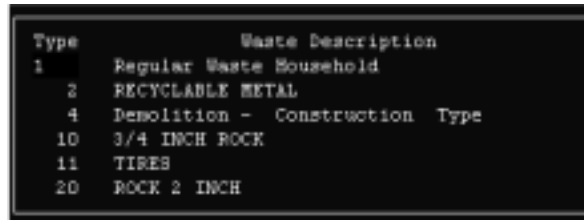
This is the transaction code that will be used for this transaction. This is defaulted for the hauler entry.

The transaction code determines how the transaction will be processed. The default transaction code can be changed.

Waste Type: ZZZ9 (Type Description)

This entry is for the type of waste. A number is assigned by the scales operator for each type to be identified. The type of waste will have a default entry from the Hauler file. You may over-type the default entry if needed. The waste type is used to adjust the rates and fees charged on each load.
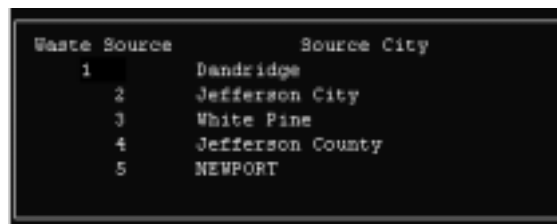
```
Type                 Waste Description
1        Regular Waste Household
    2    RECYCLABLE METAL
    4    Demolition -  Construction  Type
   10    3/4 INCH ROCK
   11    TIRES
   20    ROCK 2 INCH
```

Source: ZZZ9 (Source Description)

This entry is for the source of the waste. A number is assigned by the scales operator for each source they wish to identify. This could be a geographic location (such as a city) and/or a physical location (such as a company).

The source of the waste will have a default entry from the vehicle file (Truck, Box or Vehicle). You may over-type the default entry if needed.

The waste source provides the definition of In District, Out of District, Out of State or any other waste source group-ing desired. The waste source grouping is used to adjust the rates and fees charged on each load.

```
Waste Source              Source City
    1               Dandridge
    2               Jefferson City
    3               White Pine
    4               Jefferson County
    5               NEWPORT
```
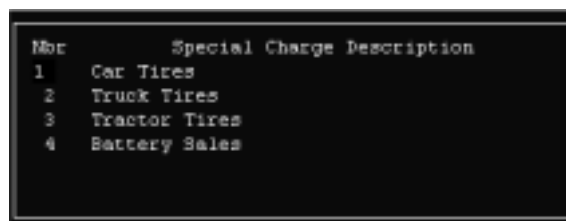
Cash Description

This is the description for the cash transactions. The purpose of this description is to be able to identify the vehicle when it returns to be reweighed.

Special Charges

Up to four (4) special charges can be entered. The scales operator can specify any number and type of special charge for special services. This can range from secured disposal of classified materials to special handling of odd or unusual materials.

The normal flow of the screen will prompt for the first entry. If you press <enter>, the program will assume there are no special charges. If there is a special charge, you can enter the number assigned to the special charge. If you do not know the number assigned to the charge, you can enter use the lookup window.

```
Nbr          Special Charge Description
1      Car Tires
    2    Truck Tires
    3    Tractor Tires
    4    Battery Sales
```

A special charge may be added to a bill by Recalling the transaction using the correction command. This may be the situation if a hauler dumps unacceptable waste. Also, a special charge may be added to a transaction recalled from the reweigh screen.

Data Ok: <u>Y</u>es No Xit

This is the final selection for the first screen. If the entries are OK, then select 'Yes' to go to the second screen. This is the default answer.

Select 'Xit' to cancel this transaction.

```
96/04/19                  Weighmaster Operations                CS-SCL2

  Trans Number: 9604190001    Location: Landfill 1      Week Day: Monday

  Driver Nbr:    1 Willie Perkins          Gross Weight:  15000
                                           Tare Weight:   10000
  Quan     Charge      Special Charge Description   Net Weight:     5000

                                           Charge Rate: 1.    24.15
                                                        2.    49.15
                                                   Per Ton

                                           Tip Fee:          97.87
                                           Waste Fee:         2.13
                                           Spcl Charge:  _____

                                           Total Amt:       100.00
  Destination: L Landfill
```

Location:

This is the display of the name given to the location where the transaction originated.

Week Day:

The name of the day of the week is displayed. The day of the week is selected during the start of day process. The day name is entered on the system parameter screen.

Driver Nbr: ZZZ9 (Driver Name)

The 'Lookup' option is available.

This is the number assigned to the driver by the scales operator. Each driver for each hauler is assigned a number. The driver's name will appear on the receipt for each load.

```
Number         Driver Name
1          A C EMPLOYEE
```

Destination: X (description)

This is the destination of the load. The destination is defaulted from the system parameters.

```
Code Destination
  B     Burn
  C     Compost
  D     Divert
  L     Landfill
  N     None
  R     Recycle
```

Gross Weight: ZZZZZ9

This is the gross weight entered when the print button is pressed on the digital scale head. It may be over typed if needed.

Tare Weight: ZZZZZ9

Stored Tare mode: This is the vehicle tare weight from the associated vehicle file. If the weight is wrong You may over type this entry. The tare in the vehicle file will not be changed. If this is a new vehicle you should press <enter> to accept the zeroes that are displayed. The new vehicle will then be reweighed after unloading. This will cause the tare in the vehicle file to be updated. If this is a casual cash customer you may enter an estimated tare weight. Or, you can press <enter> and have the vehicle reweighed after unloading.

Reweigh Only mode: The vehicle tare will be read from the scale when the vehicle returns after emptying its load. The tare weight will not be stored for the vehicle.

Note: The gross and tare descriptions assume gross first weigh sequence. If the transaction is tare first, the function will be reversed.

Net Weight: ZZZZZ9

This is the calculated net weight.

Charge Rate   1: ZZZ9.9999
**   2: ZZZ9.9999**

These are the rates per unit of weight (ton, pound or load). The rates are taken from the price table file based on source and type of waste.

Tip Fee: ZZZZZZ9.99-

This is the base charge for the load. The calculation is based on the price table, type and source of waste. This amount is normally calculated. If this is a field or flat fee transaction then that fee can be entered.

If the minimum charge function has been activated then the amount will be calculated based on weight. If the calculated amount is less than the minimum, the minimum amount will be automatically entered replacing the calculated amount.

If the 'Prompt For Amount' question in the Price Table is set to 'Y' (yes), the computer will stop and prompt you for the amount to be entered.

Waste Fee: ZZZZZZ9.99-

This is the sum of the state and local taxes and fees applied to the waste disposal operation by federal, state and local governments.

Spcl Charge: ZZZZZZ9.99-

This is the sum of special charges that were selected on the first screen.

Total Amt: ZZZZZZ9.99-

This is the total charge for the load.

Note: There are several parameters that control the calculations, rounding and minimum charge amounts. You must be aware of these settings and ensure they are correct. If you try to manually calculate a charge, you must use the parameters as the program does in order to arrive at the same amounts.

Data Ok: Yes No Prv Xit

Enter the appropriate response to confirm the correctness of the information entered. Select 'Yes' to update the information and proceed, 'No' to go back and make additional changes, 'Prv' to return to the previously selected information, or 'Xit' to discard the changes and exit the process.

If the transaction is complete, that is the tare and gross weights have been entered, a receipt will be printed. If the gross or tare weight is absent, the transaction is placed in reweigh.

```
                     Sample County Sanitation Department
Landfill 1                 P.O. Box 123  Sampleville, TN  38123

    Date: 10/10/97     Time: 12:35            Transaction #: 9710100009
     220   ABC TRAVEL CENTER                  Gross Wt.            1000K
           P.O. BOX 1123                      Tare Wt.              200K
                                                Net Wt.             800
           COLUMBIA, TN                       Rate 1                .00
           38401-1234                         Rate 2                .00
                                              Tip Fee               .00
                                              Waste Fee             .00
                                              Special Charge        .00
                                                Total Due           .00

            Special Charges
Quantity   Charge   - - - - - - Description - - - - - -
    1         .00 Car Tires

Driver Certifies Waste Collected From: Columbia, TN

Driver's Signature ------------------------     Weighmaster #     1
    Driver's Name:  001 JOHN DRIVER               Env Nbr:        0
    Truck:       1  Tractor:      0  Box:       0 Veh:          0  L
```

Weighmaster Sign Off

Summary

This screen is used by a weighmaster to sign off from a work shift. This screen is displayed. The weighmaster will enter the amount of cash that they have counted in the ending bank. This amount includes the starting bank amount. The Ending Balance should agree with the calculated Cash Amount.

```
Men:CS-SCALE             Scales Operations                96/04/19



                      Weighmaster Sign-Off

                 Weighmaster:            1
                 James Taylor

                 Ending Bank:     150.00
                 Starting Bank:    123.00
                                  _____
                 Ending Balance:    27.00

                 —— Calculated Amounts ——

                 Cash Amount:
                 Charge Amount:     100.00

```

Weighmaster: ZZZ9
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

> This is the weighmaster's name and number who is signing off. No entry can be made since only one weighmaster can be signed on at any one time.

01. Ending Bank: ZZZZ9.99-

> This is the ending cash counted out by the weighmaster.

Starting Bank: ZZZZ9.99-

> This is the starting bank amount.

Ending Balance:

> This is the net cash. This amount should agree with the calculated amount below.
>
>   [Ending Balance = Starting Bank - Ending Bank]

———— Calculated Amounts ————
Cash Amount: ZZZZZZ9.99-
Charge Amount: ZZZZZZZZ9.99-

> These two amounts are calculated by the weighmaster program from the daily transactions. The cash amount comes from cash transactions. The charge amount comes from the charge transactions. Voided transactions will not affect these amounts. Adjusted transactions will be properly reflected in these amounts.

Weighmaster Receipt

Summary

Enter your weighmaster number and a receipt will be printed. The receipt shows the start and end times and the starting bank amount, the money collected, and the cash drawer balance.   A receipt can be printed anytime before the start of the next day.

```
96/04/19                LOCAL GOVERNMENT DATA DEMO              CSL-WRCT




                         Weightmaster Receipt

                         Enter Employee Nbr:   1


```

```
CSL-WRCT   96/04/19     Weightmaster Receipt                    Page:   1
Location: Landfill 1        LOCAL GOVERNMENT DATA DEMO          Day: Monday

                 End of Shift Receipt
                 Operator:    1       James Taylor
                 Monday                          04/19/96
                 11:34:55 -   11:34:52
                 Starting Balance            123.00
                 Money Collected             123.00-
                 Cash Drawer Balance           0.00
```

Relief Weighmaster Sign On
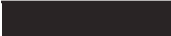
Summary

This screen is used by the relief weighmaster to sign on for a work shift. A weighmaster must be signed on before a relief can be signed on.

The relief operation assumes that the transactions created by the relief weighmaster belong to the weighmaster. The transactions will have the relief weighmaster's number. However, the transaction counts and amounts will be added to the weighmaster's totals when the relief weighmaster signs off.

```
Men:CS-SCALE              Scales Operations              96/04/19




                       ┌──────────────────────────────────┐
                       │     Relief Weighmaster Sign-On    │
                       │                                    │
                       │  Weighmaster:    2                 │
                       │                  Brenda Holder     │
                       │                                    │
                       │  Start Bank:  150.00               │
                       │                                    │
                       └──────────────────────────────────┘
```

Weighmaster: **ZZZ9**
                   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

This entry is the relief weighmaster's assigned number. This is a number that has been assigned by management. This number has a range from 1 through 9999.

After entering the number the relief weighmaster's name will appear for verfication.

Start Bank: **ZZZZ9.99-**

The default starting bank amount will appear for verfication. The default amount can be over-typed if a particular relief weighmaster is to start with a different cash amount. It is assumed that the money is borrowed from the weighmaster and will be returned.

Relief Weighmaster Sign Off

Summary

This screen is used by a relief weighmaster to sign off from a work shift. This screen is displayed. The relief weighmaster will enter the amount of cash that they have counted in the ending bank. This amount includes the starting bank amount. The Ending Balance should agree with the calculated Cash Amount.

```
Men:CS-SCALE              Scales Operations              96/04/19

                 ┌─────────────────────────────┐
                 │   Relief Weighmaster Sign-Off │
                 │                               │
                 │   Weighmaster:         2      │
                 │   Brenda Holder               │
                 │                               │
                 │   Ending Bank:      175.00    │
                 │   Starting Bank:    150.00    │
                 │                     ────────  │
                 │   Ending Balance:    25.00    │
                 │                               │
                 │   ── Calculated Amounts ──    │
                 │                               │
                 │   Cash Amount:                │
                 │   Charge Amount:              │
                 └─────────────────────────────┘
```

Weighmaster: ZZZ9
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

This is the relief weighmaster's name and number who is signing off. No entry can be made since only one relief weighmaster can be signed on at any one time.

Ending Bank: ZZZZ9.99-

This is the ending cash counted out by the relief weighmaster.

Starting Bank: ZZZZ9.99-

This is the starting bank amount.

Ending Balance:

This is the net cash. This amount should agree with the calculated amount below.
[Ending Balance = Starting Bank - Ending Bank]

────────── **Calculated Amounts** ──────────
Cash Amount: ZZZZZZ9.99-
Charge Amount: ZZZZZZZZ9.99-

These two amounts are calculated by the relief weighmaster program from the daily transactions. The cash amount comes from cash transactions. The charge amount comes from the charge transactions. Voided transactions will not affect these amounts. Adjusted transactions will be properly reflected in these amounts.

Relief Weighmaster Receipt

Summary

Enter your relief weighmaster number and a receipt will be printed. The receipt shows the start and end times and the starting bank amount, the money collected, and the cash drawer balance.

```
96/04/19              LOCAL GOVERNMENT DATA DEMO              CSL-RRCT




                    ┌─────────────────────────────────┐
                    │                                 │
                    │   Relief Weighmaster Receipt    │
                    │                                 │
                    │   Enter Employee Nbr:     2     │
                    │                                 │
                    │                                 │
                    └─────────────────────────────────┘
```

```
CSL-RRCT   96/04/19     Relief Weighmaster Receipt              Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO         Day: Monday

                Relief Operator Receipt
                Operator:    2        Brenda Holder
                Monday                         04/19/96
                14:44:44 -   14:47:21
                Starting Balance for Relief Operator     150.00
                Money Collected by Relief Operator        25.00
                Cash Balance for Relief Operator         175.00
```

■ *Scales Operations - Weighmaster*

Commercial/Scales Shutdown

Summary

This selection is used to properly shut down the Commercial/Scales system. If the system is shut down any other way, there will be special restart procedures to run the next time the system is brought up.

```
Scl:CSS-SDOWN          Commercial/Scales Shutdown              FM4-010




















                           Shutdown: No Yes
```

The primary function of this process is to make on-disk backups of the dictionary and certain data files. This provides a means of rapid restart in the event of corrupted files in the case of power failure or other catastrophic failure.

◼ *Scales Operations*

Daily Reports

Summary

This menu is used to close out a day's transactions. If during the automated daily reporting process something goes wrong, this menu can be used to make the individual selections to complete the process.

In the event that the printer jams or there is a power outage during the automated report print process this menu must be selected to complete the shutdown process. Check the reports to determine the last good report. You will start making the selections with the report that is incomplete. However, it is suggested that the end-of-day process be rerun in total.

```
Men:CS-SCALE                  Scales Operations              97/09/22
 1.Weighmaster  2.Daily Rpts  3.Monthly Rpts  4.Bkup/Restore  5.Special

        ┌──────────────────────────────────┐
        │  A. All Daily Processing          │
        │                                   │
        │  B. Void No-Return Re-weigh       │
        │  C. Voided Transactions           │
        │  D. Weighmaster Journal           │
        │  E. Cash Transactions             │
        │  F. Recycle Transactions          │
        │  G. Charge Transactions           │
        │  H. Special Charges               │
        │  I. Corrected Transactions        │
        │  J. Daily Transactions            │
        │  K. Daily Operations Log          │
        │  L. Daily Tire Transactions       │
        │                                   │
        │  M. Re-Copy Daily Trans File      │
        └──────────────────────────────────┘
```

A.   **All Daily Processing**

   This selection will cause all of the daily reports to be printed one after the other. These reports are the menu selections B through L.

B.   **Void No-Return Reweigh**

   This selection will print a journal, and mark the transaction voided, of all of the transactions marked for reweigh, but, were never reweighed.

C.   **Voided Transactions**

   This selection will print a journal of all voided transactions.

D.   **Weighmaster Journal**

   This selection will print a weighmaster activity report.

E.   **Cash Transactions**

   This selection will print a journal of all cash transactions entered during the day.

F.   **Recycle Transactions**

   This selection will print a journal of all waste recycle transactions.

G.   Charge Transactions

This selection will print a journal of all charge transactions entered during the day.

H.   Special Charges

This selection will print a journal of all special charges entered during the day.

I.   Corrected Transactions

This selection will print a journal of corrected transactions.

J.   Daily Transactions

This selection will print a journal of all of the day's transactions.

K.   Daily Operations Log

This selection will print a journal of all transactions entered during the day. This report is intended to be used for EPA reporting. This report shows the source and type of waste for each transaction.

L.   Daily Tire Transactions

This selection will print a listing of the daily tire transactions.

M.   Re-Copy Daily Trans File

This selection will make a copy of the previous day's transaction file on a floppy disk. A day's transaction file may be copied anytime up to the point when 'All Daily Processing' is run for the next day.

All Daily Processing

Summary

This screen is used to activate the automated daily processing. This process will make a backup of the day's transactions, print a series of financial and auditing reports (menu selection B through L), merge the day's transactions into the monthly history file (menu selection L), and make a copy of the daily transaction file on a diskette. If the automatic posting control is set to 'D' (daily), then the day's transactions will be posted to the hauler for billing. During the beginning of this process, the day's transaction file is placed in a safe area for possible recopying.

```
Scl:CSS-ALLRPT            All Daily Processing              FM4-010


        Xit    - Return to Menu

        Yes    - Process todays Transactions
                   Use Only ONCE per Day

        Re-Run - Re-Process todays Transactions
                   Use ONLY if Yes has Failed




                   Continue: Xit Yes Re-Run
```

Xit -   If you have accidentally selected this option, answer 'X'. This is the default selection.

Yes -   Answer 'Y' to run all of the required daily processing. This selection _must never_ be run more than *once* each day. Running this selection a second time in a single day will cause today's transactions to be lost.

Re-Run -   If the daily processing fails for any reason, this selection will rerun the daily processing.

Note: The problem *must* be corrected or this selection will fail also.

You must select the correct floppy disk drive. The default disk drive is set on the system parameter screen.

```
Sc1:CSS-ALLRPT        Daily Transaction File Back Up           FM4-010
  ┌─────────────────────────────────────────────────────────────┐
  │                                                               │
  │                                                               │
  │                                                               │
  │                                                               │
  │                                                               │
  │                 Enter Disk to Use For Back Up                 │
  │                                                               │
  │                                                               │
  │                                                               │
  │                                                               │
  ├───────────────────────────────────────────────────────────────┤
  │                 Disk Drive: A: B: Xit                         │
  └─────────────────────────────────────────────────────────────┘
```

Void No-Return Re-Weigh

Summary

This is a listing of the vehicles in reweigh that did not return to weighout. These partial transactions must be voided.

```
CSU-VOID   96/04/22         Void No-Return Re-weigh                Page:   1
Location: Landfill 1        LOCAL GOVERNMENT DATA DEMO             Day: Monday

      Trans    Trans   Customer Name                       Gross
      Number   Time                                        Weight

   9604190002      0   County Road Department                  0
                       00000001 DUMP TRUCK

   * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Scales Operations - Daily Reports

Voided Transactions

Summary

This is a listing of the transactions that were voided for the current day.

```
CSL-VOID    96/04/22      Voided Transactions Journal                     Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO                Day: Monday

      Trans Trans Firm      Net          Total          Total         Cash         Charge
      Number Time  Nbr    Weight     Waste Fee       Spcl Chg     Received         Amount

9604190002     0 1100        0          0.00           0.00         0.00           0.00
                                        ____           ____         ____           ____
      Total Voided:                     0.00           0.00         0.00           0.00
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Scales Operations - Daily Reports

Weighmaster Journal

Summary

This is a listing of the weighmaster activity for the current day.

```
CSL-WOPR   96/04/22     Weighmaster Operations Journal              Page:    1
Location: Landfill 1        LOCAL GOVERNMENT DATA DEMO           Day: Monday

Weighmaster:   1 James Taylor                       Chrg Trans    Cash Trans

Total Trans:    1  Total Voids:    1   Trans Sum:       0.00         0.00
                                       Wmstr Sum:     100.00         0.00
 — Shift  Start/End —    — Break —
 Date       Time          Start/End      —— Weighmaster Sign Off ——
 04/19/96  11:34:55:00          0     End Bank     Start Bnk     Cash Rec
 04/19/96  11:34:52:00          0         0.00  -    123.00  =     123.00-

 * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Cash Transactions

Summary

This is a listing of the cash transactions for the current day.

```
CSL-RCYT   98/05/22          Recycle Transactions                    Page:   1
Location: Landfill 1     LOCAL GOVERNMENT DATA DEMO              Day: Saturday

Wg          Trans Trans     Weight       Tip Fee        Total       Total      Cash
Mt        Number Time        Out                      Waste Fee   Spcl Chg   Received

 400 MOUNTAIN SIDE DISPOSAL

 1   9703050061 16:45         500          0.00         0.00        0.00       0.00
                              ___          ____         ____        ____       ____
     Total:  Nbr:      1      500          0.00         0.00        0.00       0.00

     Grand: Nbr:      1       500          0.00         0.00        0.00       0.00

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Recycle Transactions

Summary

This is a listing of the recycle transactions for the current day.

```
CSL-RCYT   98/05/22           Recycle Transactions                  Page:    1
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO            Day: Saturday

Wg         Trans Trans    Weight       Tip Fee       Total       Total       Cash
Mt         Number Time      Out                    Waste Fee   Spcl Chg   Received

 400 MOUNTAIN SIDE DISPOSAL

 1  9703050061 16:45        500         0.00        0.00        0.00        0.00
                            ___         ____        ____        ____        ____
    Total:  Nbr:    1       500         0.00        0.00        0.00        0.00

    Grand: Nbr:    1        500         0.00        0.00        0.00        0.00

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Scales Operations - Daily Reports

Charge Transactions

Summary

This is a listing of the charge transactions for the current day.

```
CSL-CHG    98/05/22      Charge Transaction Journal              Page:    2
Location: Landfill 1     LOCAL GOVERNMENT DATA DEMO          Day: Saturday

Wg      Trans Trans  Firm Weight    Tip Fee      Total       Total     Charge
Mt     Number  Time  Nbr   In                  Waste Fee   Spcl Chg    Amount

 1 9703050054 14:42  209   4060      56.84        0.00        0.00      56.84
 1 9703050055 14:45   99    300       5.70        0.00        0.00       5.70
 1 9703050056 14:52   98    120       1.68        0.00        0.00       1.68
 1 9703050057 15:14   98    120       1.68        0.00        0.00       1.68
 1 9703050058 15:34   98    720      10.08        0.00        0.00      10.08
 1 9703050059 15:36  209   3400      47.60        0.00        0.00      47.60
 1 9703050060 15:44   99    840      15.96        0.00        0.00      15.96
 1 9703050061 16:45  400      0       0.00        0.00        0.00       0.00
 1 9703050062 15:51  220    840       0.00        0.00        0.00       0.00
 1 9703050063 15:58   98    340       4.76        0.00        0.00       4.76
 1 9703050064 15:59   98    200       2.80        0.00        0.00       2.80
 1 9703050065 16:00  208  11760     223.44        0.00        0.00     223.44
 1 9703050066 16:03  208   2080      39.52        0.00        0.00      39.52
 1 9703050067 16:20   98    440       6.16        0.00        0.00       6.16
 1 9703050068 16:22   98    700       9.80        0.00        0.00       9.80
 1 9703050069 16:23  311   2280       0.00        0.00        0.00       0.00
 1 9703050070 16:18   98    840      11.76        0.00        0.00      11.76
 1 9703050071 16:36  209   4400      61.60        0.00        0.00      61.60
 1 9703050072 16:34  234    540      10.26        0.00        0.00      10.26
 1 9703050073 16:49   99    240       4.56        0.00        0.00       4.56
                      __    ___      _____       _____      _____      _____

Charge Total: Nbr:    73 158150    2700.37        0.00        0.00    2700.37

   State Waste Disposal Surcharge
 * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Special Charges

Summary

This is a listing of the special charges for the current day.

```
CSL-SRPT   98/05/22       Special Charge Fee Journal              Page:   1
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO          Day: Saturday

Transaction            Firm          Nbr              Total
    Number            Number        Items           Spcl Chg

Car Tires

 9703050062            220             2              0.00
                                       __             ____
        Total of Type:                 2              0.00

Truck Tires

 9703050062            220             8              0.00
 9703050069            311            22              0.00
                                       __             ____
        Total of Type:                30              0.00

        Total Special Charges:                        0.00
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

■ *Scales Operations - Daily Reports*

Corrected Transactions

Summary

This is a listing of the corrected transactions for the current day.

```
CSL-FXTR   98/05/26      Corrected Transaction Journal             Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO            Day: Monday


    Trans Trans Firm  Truck     Box  Vehcl Wste  Weight  Weight       Total W S
    Number Time Nbr Number Number Number Type     In      Out        Income D P

9805260008 21:15 334      1       0      0    4   3000        0       43.28  L
                                                 ____     ____       _____
                                   Daily Totals:  3000        0       43.28
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Daily Transactions

Summary

This is a listing of the transactions for the current day. The various types of transactions are summarized at the end of the report.

```
CSL-DLY    98/05/22      Daily Transaction Journal                Page:    2
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO             Day: Saturday

      Trans Trans Firm Truck    Box Vehcl Wste    Weight Weight      Total W S
      Number Time Nbr Number Number Number Type        In    Out     Income D P

9703050062 15:51  220    1     0     0   11      840      0       0.00  L
9703050063 15:58   98    0     0     1    4      340      0       4.76  L
9703050064 15:59   98    0     0     1    4      200      0       2.80  L
9703050065 16:00  208    1     0     0    1    11760      0     223.44  L
9703050066 16:03  208    2     0     0    1     2080      0      39.52  L
9703050067 16:20   98    0     0     1    4      440      0       6.16  L
9703050068 16:22   98    0     0     1    4      700      0       9.80  L
9703050069 16:23  311    1     0     0   11     2280      0       0.00  L
9703050070 16:18   98    0     0     1    4      840      0      11.76  L
9703050071 16:36  209    1     0     0    4     4400      0      61.60  L
9703050072 16:34  234   64     0     0    1      540      0      10.26  L
9703050073 16:49   99    0     0     1    1      240      0       4.56  L
                                                 _____   ___    _____
                            Daily Totals:  158150    500    2700.37

Pounds Landfilled:      158150      Transfered - In:      0
         Burned:             0
       Composted:            0
          Reject:            0      Total Composted:      0
        Diverted:            0
           Other:            0
                          _____
Waste Pounds(IN):       158150
Pounds Non-Waste:            0
         Neither:            0
                          _____
Total Pounds(IN):       158150
Pounds Recycled:           500
     Transfered-Out:         0
           Other:            0
                          _____
Waste Pounds(OUT):         500

   State Waste Disposal Surcharge
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Daily Operations Log

Summary

This is a listing of the incoming waste expressed in tons.

```
CSL-LOG    98/05/22        Daily Log of Operations                      Page:    2
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO               Day: Saturday
        Type                Source of Waste           Name of Hauling Company
         of                    Generator
 Ld#  Waste    Tons        County/City      State


Landfill    In District

  51  GSW        .460     Washington City     TN    NEWLY COLLEGE
  52  GSW       4.090     Sample County       TN    COUNTY CITIZEN - CLASS 4
  53  GSW        .010     Sample County       TN    COUNTY CITIZEN - CLASS 1
  54  GSW       2.030     Sampleville         TN    U. S. MARINE
  55  GSW        .150     Sample County       TN    COUNTY CITIZEN - CLASS 1
  56  GSW        .060     Sample County       TN    COUNTY CITIZEN - CLASS 4
  57  GSW        .060     Sample County       TN    COUNTY CITIZEN - CLASS 4
  58  GSW        .360     Sample County       TN    COUNTY CITIZEN - CLASS 4
  59  GSW       1.700     Sampleville         TN    U. S. MARINE
  60  GSW        .420     Sample County       TN    COUNTY CITIZEN - CLASS 1
  62  GSW        .420     Sampleville         TN    987 TRAVEL CENTER
  63  GSW        .170     Sample County       TN    COUNTY CITIZEN - CLASS 4
  64  GSW        .100     Sample County       TN    COUNTY CITIZEN - CLASS 4
  65  GSW       5.880     Sample County       TN    ABC RES COUNTY SERVICE
  66  GSW       1.040     Sample County       TN    ABC RES COUNTY SERVICE
  67  GSW        .220     Sample County       TN    COUNTY CITIZEN - CLASS 4
  68  GSW        .350     Sample County       TN    COUNTY CITIZEN - CLASS 4
  69  GSW       1.140     Sample County       TN    STATE OF TENNESSEE
  70  GSW        .420     Sample County       TN    COUNTY CITIZEN - CLASS 4
  71  GSW       2.200     Sampleville         TN    U. S. MARINE
  72  GSW        .270     Sample County       TN    STATE GARAGE COUNTY SER
  73  GSW        .120     Sample County       TN    COUNTY CITIZEN - CLASS 1


TOTAL:         79.075

GRAND:         79.075
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Daily Tire Transactions

Summary

This is a listing of the daily tire transactions.

```
CSL-DTRE   98/05/26        Daily Tire Transactions                    Page:   1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

   Trans Tran Trn Firm Firm Name                       Number     Net   Net Tons
    Date Seq Loc Nbr                                     Tires   Weight

05/26/98   2       220 987 TRAVEL CENTER                  100      750       .375
05/26/98   4       344 HUSH BROTHERS & CO.                275     1600       .800
                                                         ────     ────      ─────
                            Daily Totals:                 375     2350      1.175
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Re-Copy Daily Trans File

Summary

This selection is used to recopy the daily transaction file. This assumes that there is some problem with the disk created during 'All Daily Processing'.

A day's transaction file will remain on the computer until the next time 'All Daily Processing' is run.

```
Scl:CSS-DLYBKUP          Re-Copy Daily Trans File              FM4-010




           Enter Disk Letter to Receive Daily Transaction File

                        Place Disk in the Drive




                        Disk Drive: Xit B: A:
```

Xit   Returns to the menu without performing any copy.

A: / B: Selecting either of these two diskette drive letters will cause the daily transaction file to be copied to the selected disk.

Monthly Reports

Summary

This menu is used to close out a month's transactions. If during the automated monthly reporting process something goes wrong, this menu can be used to make individual selections to complete the process.

In the event that the printer jams or there is a power outage during the automated report print process this menu must be selected to complete the shutdown process. Check the reports to determine the last good report. You will start making the selections with the report that is incomplete. However, it is suggested that the month-end processing be rerun in total.

```
Men:CS-SCALE              Scales Operations              97/09/22
  1.Weighmaster  2.Daily Rpts  3.Monthly Rpts  4.Bkup/Restore  5.Special
                       ┌────────────────────────────────┐
                       │  A.  All Monthly Processing      │
                       │                                  │
                       │  B.  Income Report               │
                       │  C.  Waste Class Report          │
                       │  D.  Waste Class by Hauler       │
                       │  E.  Waste Type Report           │
                       │  F.  Waste Source Report         │
                       │  G.  Waste Recycle Report        │
                       │  H.  Waste Transfer Report       │
                       │  I.  Tire Report                 │
                       │  J.  Non-Waste Report            │
                       │  K.  Deleted Entities Log        │
                       │                                  │
                       │  L.  Re-Copy Monthly File        │
                       └────────────────────────────────┘
```

A.   All Monthly Processing

>   This selection will recreate a daily transaction file from a history file. These reports are menu selections B through K.

B.   Income Report

>   This selection will print a report of income broken down by income type.

C.   Waste Class Report

>   This selection will print the waste class report.

D.   Waste Class by Hauler

>   This selection will print the waste class report by hauler.

E.   Waste Type Report

>   This selection will print a report of waste by type of waste.

F.   Waste Source Report

>   This selection will print the monthly Waste Source Report.

G.   Waste Recycle Report

>   This selection will print the monthly recycle waste information.

H.   Waste Transfer Report

This selection will print the waste transfer report.

I.   Tire Report

This selection will print the month's tire transactions.

J.   Non-Waste Report

This selection will print the month's non-waste activity.

K.   Detailed Entries Log

This selection will print a detailed audit log for the month.

L.   Re-Copy Previous Monthly Trans

This selection will make a copy of the previous monthly transaction file on a floppy disk.

All Monthly Processing

Summary

This screen is used to activate the automated daily processing. This process will make a backup of the day's transactions, print a series of financial and auditing reports (menu selection B through K), merge the day's transactions into the monthly history file (menu selection L), and make a copy of the daily transaction file on a diskette. If the automatic posting control is set to 'M' (monthly), then the whole month's transactions will be posted to the hauler for billing.

```
Scl:CSS-MPRC              All Monthly Processing              FM4-010



            Xit     - Return to Menu

            Yes     - Process Months Transactions
                        Use Only ONCE each Month

            Re-Run  - Re-Process Months Transactions
                        Use ONLY if Yes has Failed




                     Continue: Xit Yes Re-Run
```

Xit -   If you have accidentally selected this option, answer 'X'. This is the default selection.

Yes -   Answer 'Y' to run all of the required monthly processing. This selection *must never* be run more than *once* each month. Running this selection a second time for a month will cause the previous month's transactions to be lost.

Re-Run -   If the monthly processing fails for any reason, this selection will rerun the monthly processing.

             Note: The problem *must* be corrected or this selection will fail also.

This screen will appear after the reports are printed.

You must select the correct floppy disk drive. The default disk drive is set on the system parameter screen.

```
                    Enter Disk to Use For Back Up




                    Disk Drive: A: B: Xit
```

Income Report

Summary

This report summarizes the month's income by waste class.

```
CSL-MINC   96/04/22          Monthly Income Report                   Page:    1
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO

            Minimum Car      Cash      Charge       Total   Registered   Net Tons
                            Tickets    Tickets     Income    Vehicles

Waste Class: 0
                   0.00      52.00      10.00       62.00          0        .000
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

Waste Class: 1
                   0.00       0.00    1141.75     1141.75          0      29.740
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

Waste Class: 3
                   0.00       0.00     176.50      176.50          0       4.030
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

Waste Class: 4
                   1.00      15.00       0.00       16.00          0        .600
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

Total:             1.00      67.00    1328.25     1396.25          0      34.370
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

State Waste Disposal Surcharge                    23.05

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Class Report

Summary

This report prints the waste class report directly to the printer.

```
CSL-MCLS   98/05/22        Monthly Waste Class Report              Page:   23
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO

   Trans Tran Firm Firm Name                      Net Tons        Total
    Date Seq Nbr                                                  Amount

Waste Class: 4

04/18/97   42 102 SAMPLE CITY COUNTY SERVICE        1.030         28.84
04/18/97   44  98 COUNTY CITIZEN - CLASS 4           .300          8.40
04/18/97   46  98 COUNTY CITIZEN - CLASS 4           .630         17.64
04/18/97   53  98 COUNTY CITIZEN - CLASS 4           .100          2.80
04/18/97   54  98 COUNTY CITIZEN - CLASS 4           .090          2.52
04/18/97   59  98 COUNTY CITIZEN - CLASS 4           .030          0.84
04/18/97   61  98 COUNTY CITIZEN - CLASS 4           .220          6.16
04/18/97   64  98 COUNTY CITIZEN - CLASS 4           .570         15.96
04/19/97    1  98 COUNTY CITIZEN - CLASS 4           .090          2.52
04/19/97    2  98 COUNTY CITIZEN - CLASS 4           .450         12.60
04/19/97    5  98 COUNTY CITIZEN - CLASS 4           .360         10.08
04/19/97    6  98 COUNTY CITIZEN - CLASS 4           .030          0.84
04/19/97    7  98 COUNTY CITIZEN - CLASS 4           .050          1.40
04/19/97    9  98 COUNTY CITIZEN - CLASS 4           .110          3.08
04/19/97   11  98 COUNTY CITIZEN - CLASS 4           .240          6.72
04/19/97   12  98 COUNTY CITIZEN - CLASS 4           .370         10.36
04/19/97   13  98 COUNTY CITIZEN - CLASS 4           .060          1.68
04/19/97   15  98 COUNTY CITIZEN - CLASS 4           .370         10.36
04/19/97   16  98 COUNTY CITIZEN - CLASS 4           .050          1.40
04/19/97   18  98 COUNTY CITIZEN - CLASS 4           .120          3.36
04/19/97   23  98 COUNTY CITIZEN - CLASS 4           .360         10.08
04/19/97   24  98 COUNTY CITIZEN - CLASS 4           .080          2.24
                                                   _____        _____
            Incoming Class Total:   732            322.908       8735.25
                                                   _____        _____
            Monthly Incoming Total: 1174          1365.854      48367.18
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Class by Hauler

Summary

This report prints the waste class report by hauler directly to the printer.

```
CSL-MCLH   98/05/22    Monthly Waste Class by Hauler              Page:   30
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO

                         Trans Tran      Net     Net Tons          Total
                          Date Seq    Weight                       Amount

Firm: 511 FELLERS RESTORATION
         Waste Class: 4 Demolition - Construction Type

                          Firm Total:    2     1020        .510      14.28

Firm: 512 ATWOOD CONSTRUCTION
         Waste Class: 4 Demolition - Construction Type

                        04/17/97   33     680        .340       9.52
                        04/17/97   48     420        .210       5.88
                                        ___      ___        ____      _____
                         Class Total:    2     1100        .550      15.40
                                        ___      ___        ____      _____
                          Firm Total:    2     1100        .550      15.40

Firm: 519 CITY OF SAMPLEVILLE
         Waste Class: 1 Regular Waste Household

                        04/04/97    4     980        .490      18.62
                        04/05/97  158    1460        .730      27.74
                        04/18/97    5    1480        .740      28.12
                                        ___      ___        ____      _____
                         Class Total:    3     3920       1.960      74.48
                                        ___      ___        ____      _____
                          Firm Total:    3     3920       1.960      74.48

Firm: 500 A.B. LINCOLN EXCAVATING
         Waste Class: 4 Demolition - Construction Type

                        04/01/97   34   11180       5.590     156.52
                                        _____      _____       _____
                         Class Total:    1    11180       5.590     156.52
                                        _____      _____       _____
                          Firm Total:    1    11180       5.590     156.52
                                        _____      _____       _____     _____
                         Monthly Total: 1174  2731707    1365.854   48367.18
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Type Report

Summary

This report summarizes the month's activity by waste type.

```
CSL-MTYP   96/04/22        Monthly Waste Type Report                  Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

Waste Waste Descriptn                             Nbr     Net   Net Tons
 Type                                            Loads  Weight

      1 Regular Waste HH                            3    1200       .600
      2 Regular Waste Commercial                    2   23500     11.750
      3 Brush                                       1    8060      4.030
      4 Tires                                       2   10160      5.080
      5 Regular Waste City                          3   25820     12.910
                                                  ___   _____     _____
         Monthly Incoming Total:                   11   68740     34.370
 * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Source Report

Summary

This summarizes the month's activity by waste source.

```
CSL-MWSR   96/04/22      Monthly Waste Source Report                 Page:    1
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO

 Src Source City                  Waste          Loads      Tons
Code                              Destination
    2 Moscow                      Landfill           2     14.230
    4 Rossville                   Compost            1      4.030
    5 Gallaway                    Landfill           1      3.250
    7 Williston                   Landfill           1      2.180
   11 Allison                     Landfill           1      5.000
   17 Fayette County              Landfill           5      5.680
                                                   ____     _____
      Monthly Total:                                 11     34.370
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Recycle Report

Summary

This report lists the month's recycled waste.

```
CSL-MRCY   96/04/22      Monthly Waste Recycle Report            Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

 Src Source City                  Waste         Loads     Tons
Code                              Destination

  17 Fayette County               Recycle          2       5.370
                                                ___
      Monthly Total:                               2       5.370
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Transfer Report

Summary

This report prints the waste transfer report directly to the printer.

```
CSL-MXFR   98/05/26     Monthly Waste Transfer Report              Page:    1
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO

 Src Source City                   Waste       Loads      Tons
Code                               Destinatn

   4 Sample County                 Transfer        1      4.930
                                               _____    _____

     Monthly Total:                                1      4.930
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Tire Report

Summary

This report lists the month's tire transactions.

```
CSL-TIRE   98/05/26        Monthly Tire Transactions                 Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

   Trans Tran Trn Firm Firm Name                     Number     Net   Net Tons
    Date Seq Loc Nbr                                  Tires   Weight

05/26/98   2      220 987 TRAVEL CENTER                100      750       .375
05/26/98   4      344 HUSH BROTHERS & CO.              275     1600       .800
                                              __        ___    ____     _____
Monthly Totals:          Number of Trans:     2        375     2350     1.175
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Non-Waste Report

Summary

This report lists the month's non-waste activity.

```
CSL-MNWR   96/04/22        Monthly Non-Waste Report              Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

   Trans Trans Tran Firm        Truck       Net    Net Tons        Charge
    Date  Time  Seq  Nbr       Number     Weight                   Amount

Material Type:   70 Crushed Rock

02/11/96 10:25  13 1100            1       34680     17.340        303.45
                                  __       _____     _____        _____
    Type Total:     Nbr Loads:    1       34680     17.340        303.45

Material Type:   71 Large Rock

02/11/96 10:44  22 1100            1       32180     16.090        374.05
                                  __       _____     _____       _____
    Type Total:     Nbr Loads:    1       32180     16.090        374.05

Monthly Total:     Nbr Loads:    2       66860     33.430        677.50
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Deleted Entries Log

Summary

This report prints the deleted entries audit trail log directly to the printer. Any hauler, vehicle, driver, or other master file entry that is deleted will be in this report.

```
CSL-FGDL    98/05/26              Deleted Entities Log                 Page:    1
Location: Landfill 1        LOCAL GOVERNMENT DATA DEMO

    Date       Time User          Message

98/05/26 21:07:50 SYSTEM          Hauler Delete:  503
98/05/26 21:08:00 SYSTEM          Hauler Delete:  505
98/05/26 21:08:10 SYSTEM          Hauler Delete:  506
98/05/26 21:08:20 SYSTEM          Hauler Delete:  424
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Re-Copy Monthly File

Summary

This selection will make a copy of the previous monthly transaction file on a diskette.

```
Scl:CSS-MTHYBKUP        Re-Copy Monthly Trans File              FM4-010




              Enter Disk to Receive Monthly Transaction File

                    Place New Disk in the Drive




                   Disk Drive: Xit B: A:
```

■ *Scales Operations*

Backup/Restore

Summary

This menu is used to select the file backup and restore functions.

```
Men:CS-SCALE              Scales Operations              97/10/24
  1.Weighmaster  2.Daily Rpts  3.Monthly Rpts  4.Bkup/Restore  5.Special

                                              A. Scale Files Backup
                                              B. Scale Files Restore
```
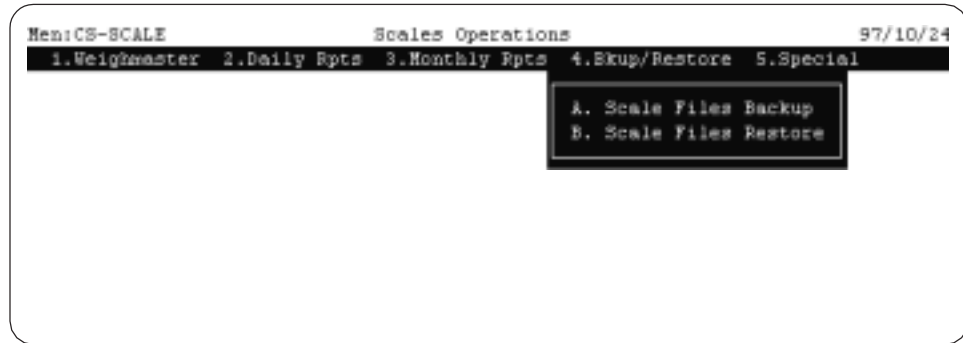
A.   Scale Files Backup

This selection is used to backup the data files.

B.   Scale Files Restore

This selection is used to restore the data files.

Scale Files Backup

Summary

This screen is used to backup the data files.

```
Scl:CSS-SCBK              Backup Scale Files                 FM4-010



                   Enter Drive to Use for Backup

                   Place Disk in Drive for Backup




                      Disk Drive: Xit B: A:
```

Xit   Returns to the menu without performing any copy.

A: / B: Selecting either of these two diskette drive letters will cause the files to be copied.

Scale Files Restore

Summary

This screen is used to restore the data files from backup.

```
Scl:CSS-SCRS              Restore Scale Files              FM4-010




                    Enter Drive to Restore From Floppy

                   This selection will Replace the Scale Files




                        Disk Drive: Xit B: A:
```

Xit   Returns to the menu without performing any copy.

A: / B: Selecting either of these two diskette drive letters will cause the files to be copied.

■ *Scales Operations*

Special

Summary

This menu provides selections to print and display various reports.

```
Men:CS-SCALE              Scales Operations             97/09/22
  1.Weighmaster  2.Daily Rpts  3.Monthly Rpts  4.Bkup/Restore  5.Special

                                        _A. Statement Preview
                                         B. Transactions Display
                                         C. Transactions by Hauler

                                         D. Current Operations Log
                                         E. Previous Operations Log

                                         F. Income Report
                                         G. Waste Type Report
                                         H. Waste Source Report
                                         I. Waste Recycle Report
                                         J. Waste Transfer Report
                                         K. Tire Transactions
                                         L. Non-Waste Report

                                         M. Yearly File Update
```

A.   Statement Prevue

> This selection is used to print or display a prevue of the statement for a hauler.

B.   Transactions Display

> This selection is used to print or display the current day's transactions.

C.   Transactions by Hauler

> This selection is used to printin or display the current day's transactions by hauler.

D.   Current Operations Log

> This selection is used to print or display the current day's operations audit trail log.

E.   Previous Operations Log

> This selection is used to print or display the previous day's operations audit trail log.

The next group of reports (F - L) provide the means to produce the standard reports over a time frame.

F.   Income Report

> This selection is used to print or display the income report by selecting a range of dates.

G. Waste Type Report

This selection is used to print or display the waste report by selecting a range of dates.

H. Waste Source Report

This selection is used to print or display the waste source report by selecting a range of dates.

I. Waste Recycle Report

This selection is used to print or display the waste recycle report by selecting a range of dates.

J. Waste Transfer Report

This selection is used to print or display the waste transfer report by selecting a range of dates.

K. Tire Transactions

This selection is used to print or display the tire transactions by selecting a range of dates.

L. Non-Waste Report

This selection is used to print or display the non-waste report by selecting a range of dates.

M. Yearly File Update

This selection is used to update the necessary files at the end of the year.

■ *Scales Operations - Special*

Statement Prevue

Summary

This screen is used to print or display a prevue of the statement by hauler.

```
97/09/22                    LOCAL GOVERNMENT DATA DEMO              CSD-STMD




                      Hauler Statement Preview

                      Enter Hauler Number:       1
```

Enter Hauler Number: 9999

This entry is the beginning hauler to process.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-STMD   98/05/22          LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    1

    Firm: SANPLEVILLE CITY COUNTY SERVICE                 Account No.   102
          DANDRIDGE, TN

          Date     Seq      Vehicle      Gross      Tare      Net      Charge
                            Number       Pounds    Pounds   Pounds     Amount

        03/06/97    37          4        10560      8040     2520       35.28
        03/13/97    38          1         9480      8040     1440       20.16
        03/24/97    41          4         9840      8020     1820       25.48
        03/25/97    43          4        11900      8140     3760       52.64
        03/11/97    48          4        10920      8140     2780       38.92
        03/12/97    50          1         9680      8060     1620       22.68
        03/10/97    55          4        10200      8140     2060       28.84
        03/26/97    57          4        10960      8060     2900       40.60
        03/17/97    61          4         9860      8060     1800       25.20
        03/07/97    63          1         9660      8140     1520       21.28
        03/31/97    66          4        10460      8060     2400       33.60
        03/24/97    86          4         9860      8060     1800       25.20
        03/24/97   104          4         9280      7940     1340       18.76
        03/05/97     4          4        10200      8080     2120       29.68
        03/05/97    29          4         9920      8060     1860       26.04
        - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        Balance  +   Charges +   Adjustments -   Payments = Balance Due
           0.00      1053.90           0.00          0.00      1053.90
        Number of Loads:    36      Net Tons:    37.250
```

Scales Operations - Special

Transactions Display

Summary

This selection is used to print or display the current transactions.

After confirming the process, you will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-ATRN   97/09/22        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    1

                           Daily Transactions Display

   Trans Tran  Weigh T D Tr   Firm Waste Dist   Charge   Charge      Total Ld
   Date  Seq Master L L Cd    Nbr  Type Code Rate - 1 Rate - 2     Amount St

  04/04/97   1      1 L L  0     98    4    1    28.00    0.00        0.84   R
  04/04/97   2      1 L L  0     99    1    1    38.00    0.00        7.60   R
  04/04/97   3      1 L L  0    200    1    1    38.00    0.00       43.70   R
  04/04/97   4      1 L L  0    419    1    1    38.00    0.00       18.62   R
  04/04/97   5      1 L L  0    213    1    1    38.00    0.00      139.84   R
  04/04/97   6      1 L L  0     98    4    1    28.00    0.00        2.52   R
  04/04/97   7      1 L L  0    103    1    1    38.00    0.00      211.28   R
  04/04/97   8      1 L L  0     98    4    1    28.00    0.00        0.00   R
                                     ——                             ——————
             Number of Trans:    8                                 424.40
  * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Transactions by Hauler

Summary

This screen is used to print or display the transactions by hauler number.

```
97/09/22                    LOCAL GOVERNMENT DATA DEMO                  CSD-TRN




                         ┌─────────────────────────────────┐
                         │ Daily Transactions by Hauler     │
                         │                                  │
                         │   Enter Hauler Number:      1    │
                         │                                  │
                         └─────────────────────────────────┘
```

Enter Hauler Number: 9999

This entry is the beginning hauler to process.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-TRN    98/05/22         LOCAL GOVERNMENT DATA DEMO      FlexGen 4(C) Page:    1

                             Daily Transactions by Hauler

  Trans Tran  Weigh T D Tr   Firm Waste Dist   Charge    Charge       Total Ld
   Date  Seq Master L L Cd   Nbr  Type  Code Rate - 1 Rate - 2      Amount St

  03/05/97   4     1 L L 0   102    4    1    28.00     0.00         29.68   R
  03/05/97  29     1 L L 0   102    4    1    28.00     0.00         26.04   R
                                         ___                         _____
             Number of Trans:       2                               55.72
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Scales Operations - Special

Current Operations Log

Summary

This screen is used to print or display the current operations audit trail log.

After confirming the process, you will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
FG4-P112    97/09/22 11:44:02              LOCAL GOVERNMENT DATA DEMO                FlexGen4(3.2A)      Page:    1

                                               FlexGen Log

    Date      Time Trm User        Program     Log  Name        Message
                   -No                         Type

97/09/19 15:09:55 04 SCALES        CSI-PARM    C/S  CS System    Menu Parameter Load - IS
97/09/19 15:09:56 04 SCALES        CSU-SON     C/S  CS Sign On   Scales Start Up
97/09/19 15:10:10 04 SCALES        CS-VEHL     C/S  Files Maint Vehicle Maintenance
97/09/22 09:35:48 04 SCALES        CSI-PARM    C/S  CS System    Menu Parameter Load - IS
97/09/22 09:35:48 04 SCALES        CSU-SON     C/S  CS Sign On   Scales Start Up
97/09/22 10:21:42 04 SCALES        CSL-PDAY    ERR  9835Y R      File not found  [POSTDAYS    ] Func=OPN S=3500
97/09/22 11:36:05 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:36:17 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:36:25 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:36:32 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:36:39 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:36:47 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:36:57 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:41:52 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:42:10 04 SCALES        CSD-STMD    C/S  C/S System   Hauler Statement Preview:           0
97/09/22 11:42:35 04 SCALES        CSD-ATRN    C/S  Posting Proc Daily Transactions Display
97/09/22 11:43:25 04 SCALES        CSD-TRN     C/S  Posting Proc Daily Transactions by Hauler Display
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Previous Operations Log

Summary

This screen is used to print or display the previous operations audit trail log.

After confirming the process, you will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
FG4-P112    97/09/22 11:44:02                LOCAL GOVERNMENT DATA DEMO                FlexGen4(3.2A)     Page:     1

                                                FlexGen Log

   Date        Time Trm User          Program      Log  Name         Message
                -No                                 Type

97/09/19 15:09:55  04 SCALES        CSI-PARM      C/S  CS System     Menu Parameter Load - IS
97/09/19 15:09:56  04 SCALES        CSU-SON       C/S  CS Sign On    Scales Start Up
97/09/19 15:10:10  04 SCALES        CS-VEHL       C/S  Files Maint   Vehicle Maintenance
97/09/22 09:35:48  04 SCALES        CSI-PARM      C/S  CS System     Menu Parameter Load - IS
97/09/22 09:35:48  04 SCALES        CSU-SON       C/S  CS Sign On    Scales Start Up
97/09/22 10:21:42  04 SCALES        CSL-PDAY      ERR  9835Y R       File not found [POSTDAYS  ] Func=OPN S=3500
97/09/22 11:36:05  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:36:17  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:36:25  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:36:32  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:36:39  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:36:47  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:36:57  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:41:52  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:42:10  04 SCALES        CSD-STMD      C/S  C/S System    Hauler Statement Preview:          0
97/09/22 11:42:35  04 SCALES        CSD-ATRN      C/S  Posting Proc  Daily Transactions Display
97/09/22 11:43:25  04 SCALES        CSD-TRN       C/S  Posting Proc  Daily Transactions by Hauler Display
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Income Report

Summary

This screen is used to print or display the income report. This is the same as the Monthly Income Report, but allows a date range selection. The data comes from the Transaction History File.

```
97/09/22              LOCAL GOVERNMENT DATA DEMO              CSL-YINC




                        Yearly Income Report

                   Enter Start Date:  01/01/96
                   Enter End Date:    09/22/97
```

Enter Start Date
Enter End Date

> This entry is the beginning and ending date to be processed.

> You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-MINC   96/04/22        Monthly Income Report                Page:    1
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO

           Minimum Car      Cash       Charge      Total    Registered   Net Tons
                           Tickets     Tickets     Income    Vehicles

Waste Class: 0
                 0.00       52.00       10.00      62.00           0        .000
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

Waste Class: 1
                 0.00        0.00     1141.75    1141.75           0      29.740
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

Waste Class: 3
                 0.00        0.00      176.50     176.50           0       4.030
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

Waste Class: 4
                 1.00       15.00        0.00      16.00           0        .600
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Total:           1.00       67.00     1328.25    1396.25           0      34.370
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

State Waste Disposal Surcharge                     23.05

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Type Report

Summary

This screen is used to print or display the waste type report. This is the same as the Monthly Waste Type Report, but allows a date range selection. The data comes from the Transaction History File.

```
97/09/22                    LOCAL GOVERNMENT DATA DEMO              CSL-YTYP




                        Yearly Waste Type Report

                        Enter Start Date:  01/01/96
                        Enter End Date:    09/22/97
```

Enter Start Date
Enter End Date

This entry is the beginning and ending date to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-MTYP   96/04/22      Monthly Waste Type Report              Page:     1
Location: Landfill 1     LOCAL GOVERNMENT DATA DEMO

Waste Waste Descriptn                        Nbr     Net   Net Tons
 Type                                        Loads  Weight

     1 Regular Waste HH                        3    1200      .600
     2 Regular Waste Commercial               2   23500    11.750
     3 Brush                                  1    8060     4.030
     4 Tires                                  2   10160     5.080
     5 Regular Waste City                     3   25820    12.910
                                             ──   ─────    ──────
        Monthly Incoming Total:              11   68740    34.370
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Source Report

Summary

This screen is used to print or display the waste source report. This is the same as the Monthly Waste Source Report, but allows a date range selection. The data comes from the Transaction History File.

```
97/09/22              LOCAL GOVERNMENT DATA DEMO            CSE-YSRC




                 ┌────────────────────────────────────┐
                 │ Yearly Waste Source Extract        │
                 │                                    │
                 │ Enter Start Date:  01/01/96        │
                 │ Enter End Date:    09/22/97        │
                 │                                    │
                 └────────────────────────────────────┘



```

Enter Start Date
Enter End Date

> This entry is the beginning and ending date to be processed.

> You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-MWSR   96/04/22     Monthly Waste Source Report              Page:    1
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO

 Src Source City               Waste          Loads      Tons
Code                           Destination

   2 Moscow                    Landfill          2     14.230
   4 Rossville                 Compost           1      4.030
   5 Gallaway                  Landfill          1      3.250
   7 Williston                 Landfill          1      2.180
  11 Allison                   Landfill          1      5.000
  17 Fayette County            Landfill          5      5.680
                                               ───      ─────
      Monthly Total:                            11     34.370
 * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Recycle Report

Summary

This screen is used to print or display the waste recycle report. This is the same as the Monthly Waste Recycle report, but allows a date range selection. The data comes from the Transaction History File.

```
97/09/22              LOCAL GOVERNMENT DATA DEMO              CSE-YRCY




                        Yearly Waste Recycle Extract

                         Enter Start Date:
                         Enter End Date:
```

Enter Start Date
Enter End Date

This entry is the beginning and ending date to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-MRCY    96/04/22      Monthly Waste Recycle Report              Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

 Src Source City                      Waste        Loads      Tons
Code                                  Destination

 17 Fayette County                    Recycle          2      5.370
                                                     ___      _____
     Monthly Total:                                    2      5.370
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Waste Transfer Report

Summary

This screen is used to print or display the waste transfer report. This is the same as the Monthly Waste Transfer Report, but allows a date range selection. The data comes from the Transaction History File.

```
97/09/22              LOCAL GOVERNMENT DATA DEMO              CSE-YXFR




              Yearly Waste Transfer Extract

               Enter Start Date:  01/01/96
               Enter End Date:    09/22/97
```

Enter Start Date
Enter End Date

This entry is the beginning and ending date to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-MXFR   98/05/26    Monthly Waste Transfer Report          Page:    1
Location: Landfill 1     LOCAL GOVERNMENT DATA DEMO

 Src Source City                    Waste      Loads      Tons
Code                                Destinatn

   4 Sample County                  Transfer       1     4.930

     Monthly Total:                                1     4.930
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

■ *Scales Operations - Special*

Tire Transactions

Summary

This screen is used to print or display the report for tire transactions. This is the same as the Monthly Tire Transactions Report, but allows a date range selection. The data comes from the Transaction History File.

```
97/09/22                    LOCAL GOVERNMENT DATA DEMO              CSL-YTIR




                         Yearly Tire Transactions

                         Enter Start Date:  01/01/96
                         Enter End Date:    09/22/97
```

Enter Start Date
Enter End Date

This entry is the beginning and ending date to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-YTIR    97/09/22       LOCAL GOVERNMENT DATA DEMO              Page:    3
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO   Period: 01/01/96 09/22/97

   Trans Tran Trn Firm Firm Name                    Number     Net    Net Tons
        Date Seq Loc Nbr                             Tires    Weight
02/10/97   13      315 WAL MART # 234                   85     1160       .580
02/18/97   79      220 123 TRAVEL CENTER                 9      920       .460
02/18/97   84      220 123 TRAVEL CENTER                 7      760       .380
02/20/97   24      311 STATE OF TENNESSEE               12      260       .130
02/24/97    6      315 WAL MART # 234                   30      620       .310
02/24/97   46      220 123 TRAVEL CENTER                14      860       .430
02/24/97   50      220 123 TRAVEL CENTER                 8      660       .330
03/06/97   35      315 WAL MART # 234                   42      940       .470
03/07/97   19      315 WAL MART # 234                   34      560       .280
03/07/97   83      220 123 TRAVEL CENTER                 6      520       .260
03/10/97   89      311 STATE OF TENNESSEE               30     1000       .500
03/12/97   28      336 COUNTY CITIZEN TIRE CLEAN UP     17      403       .202
03/13/97   31      315 WAL MART # 234                   58      960       .480
03/18/97   41      315 WAL MART # 234                   27      460       .230
03/21/97   76      220 123 TRAVEL CENTER                 2     1380       .690
03/25/97    7      311 STATE OF TENNESSEE                5      960       .480
03/27/97   44      311 STATE OF TENNESSEE               66     1680       .840
03/27/97   67      311 STATE OF TENNESSEE              151     3260      1.630
03/29/97   44      311 STATE OF TENNESSEE              134     4040      2.020
04/02/97   19      311 STATE OF TENNESSEE               44     1300       .650
                                                       ---     ----      ----
Report Totals:        Number of Trans:    149         6824   273589    136.795
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Non-Waste Report

Summary

This screen is used to print or display the non-waste report. This is the same as the Monthly Non-Waste Report, but allows a date range selection. The data comes from the Transaction History File.

```
97/09/22                 LOCAL GOVERNMENT DATA DEMO              CSL-YNWR




                        ┌─────────────────────────────────┐
                        │    Yearly Non-Waste Report      │
                        │                                 │
                        │   Enter Start Date:  01/01/96   │
                        │   Enter End Date:    09/22/97   │
                        │                                 │
                        └─────────────────────────────────┘
```

Enter Start Date
Enter End Date

This entry is the beginning and ending date to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-MNWR   96/04/22       Monthly Non-Waste Report              Page:    1
Location: Landfill 1     LOCAL GOVERNMENT DATA DEMO

    Trans Trans Tran Firm      Truck        Net     Net Tons     Charge
    Date  Time  Seq  Nbr      Number     Weight                  Amount

Material Type:    70 Crushed Rock

02/11/96 10:25  13 1100           1      34680       17.340     303.45
                                 ___     _____       _____     _____
    Type Total:    Nbr Loads:    1      34680       17.340     303.45

Material Type:    71 Large Rock

02/11/96 10:44  22 1100           1      32180       16.090     374.05
                                 ___     _____       _____     _____
    Type Total:    Nbr Loads:    1      32180       16.090     374.05

Monthly Total:    Nbr Loads:    2      66860       33.430     677.50
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

■ *Scales Operations - Special*

Yearly File Update

Summary

This process is used to update the Transaction History File. This file is normally updated during the transaction posting process. This selection is used to rebuild the Transaction History File.

```
Scl:CSS-YMU            Yearly Transaction Update                 FM4-010




                   Enter Drive to Use for Monthly Transaction Disk

                   Place Monthly Disk in the Selected Drive (A/B)


```

Transaction Posting

Summary

This is the main menu for the Commercial/SCALES accounting system. This menu is an administrative menu and can only be selected by authorized personnel.

From this menu, you can select the various programs used in the billing process. This menu has the selections for transaction posting and the various support programs.

```
Men:CS-ACCT            Scales Accounting            97/09/22
1.Trans Post  2.Post Support  3.Billing  4.Billing Supt  5.Special

   A. Post Daily Transactions
   B. Delete Daily Posting
   C. Posted Days Report

   D. Post Monthly Transactions
   E. Monthly Journal - RePrint
   F. Delete Monthly Posting

   G. Check Payment Entry
   H. Check Trans Journal

   I. Adjustment Entry
   J. Adjustment Trans Journal

   K. Restore Previous EOM Files
   L. Empty Print Spooler
```
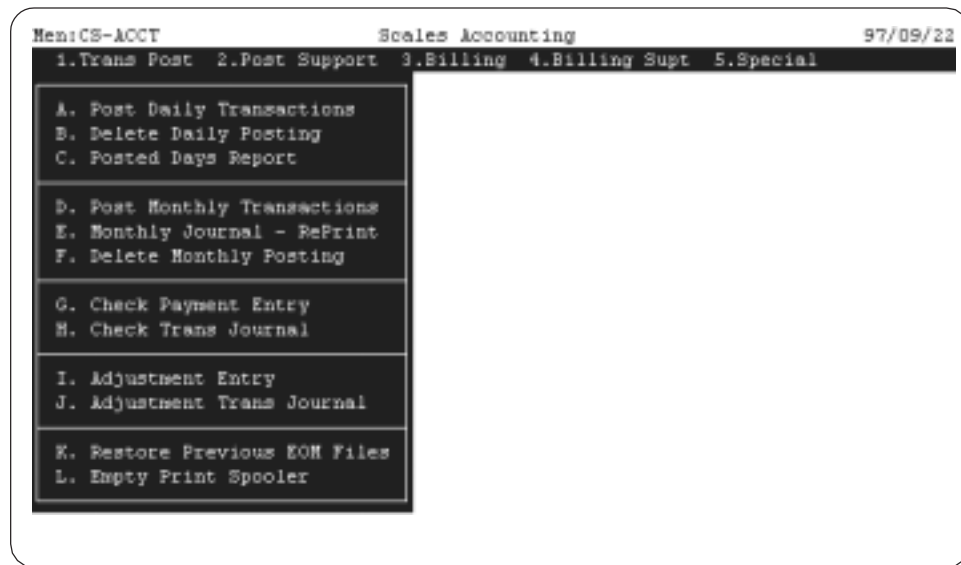
A. **Post Daily Transactions**

   This selection is used to post the daily transactions to the associated Hauler Summary file from a transaction file.

B. **Delete Daily Posting**

   This selection will delete all of the transactions posting using a daily transaction file.

C. **Posted Days Report**

   This selection will print a report showing the days that have been posted.

D. **Post Monthly Transactions**

   This selection is used to post the transactions by using the monthly transaction file. The transactions are posted to the hauler summary file.

E. **Monthly Journal - Reprint**

   This selection will allow reprinting of the transaction journal created by posting a monthly transaction file.

F. **Delete Monthly Posting**

   This selection will delete all of the transactions posted using a monthly transaction file.

G. **Check Payment Entry**

   This selection is used to post payments.

H. Check Trans Journal

This selection will print a journal of all of the unposted checks entered.

I. Adjustment Entry

This selection is used to adjust a transaction. These adjustments will adjust the waste weights and the state and local fees.

J. Adjustment Trans Journal

This selection will print a journal of all of the unposted adjustments entered.

K. Restore Previous EOM Files

This selection will restore all of the previous end-of-month data files. This will permit restarting of the posting process.

L. Empty Print Spooler

This selection is used to 'kill' the MS-DOS print spooler operation if there is a printer malfunction. This will only be used with the monthly posting process.

Transaction Posting Process:

Post Daily Transactions

Performed for each working day using the daily transaction disk.

or

Post Monthly Transactions

Performed once each month using the monthly transaction disk.

Monthly Journal - Re-Print

Used to reprint the posting journal created by Post Monthly Transaction file if there are printer problems.

Delete Daily Posting

or

Delete Monthly Posting

These selections are used if problems are detected. The selection depends on the problem detected.

Check Payment Entry

All check payments are entered with this selection.

Adjustment Entry

Transactions can be adjusted with this selection.

Check Trans Journal

Print the payments entered for this month.

Adjustment Trans Journal

Print the adjustments entered for this month.

go to Billing

Restore Previous EOM Files

This selection can be made to restart the transaction posting process. If this selection is made, all of the posting must be redone. This includes checks and adjustments as well as the transactions.

Post Daily Transactions

Summary

This selection will post a Daily Transaction file to the Transaction Summary File for each of the haulers. The daily transactions are posted wither directly from the end-of-day process or from the daily transaction disk. The daily transaction disk will be copied from the floppy disk to the hard disk. A Transaction Posting Journal is printed as the transactions are posted.

```
Scl:CSS-POST           Daily Transaction Post              FM4-010




                 Enter Drive to Use for Daily Transaction Disk

                    Place Daily Disk to Post in Drive




                    Disk Drive: Xit A: B:
```

Xit   Return to the menu panel.

A: / **B:**   Daily transaction file will be read from the selected disk.

NOTE: If the automatic posting control is set to 'D' (daily) or 'M' (monthly), then it is unnecessary to post the daily transaction disk with this selection.

An error message is displayed if an attempt is made to post a day multiple times.

```
CSU-POST   98/05/22      Post Daily Charge Transactions                   Page:    7
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO                  Day: Saturday

Tran T D    Trans Trans Charge Charge    Net Tip Fee     State Special    Total
 Seq L L     Date Time Rate 1 Rate 2 Weight              Fees   Charge    Charge
   Drvr - Dist Discription - —— Waste Description ——


 340 BUILDERS CONSTRUCTION

  14 L    03/05/97 11:22 28.00    .00   2080   29.12      .00      .00    29.12
       1 In District               Demolition - Construction Type


                                    __        _____  _____  _____
           Totals:   Trans:    1          2080   29.12      .00      .00    29.12


 411 STATE OF DEMOLITION

  69 L    03/05/97 16:23   .00    .00   2280     .00      .00      .00      .00
       1 IN DISTRICT               TIRES


                                    __        _____  _____  _____
           Totals:   Trans:    1          2280     .00      .00      .00      .00


 500 MOUNTAIN SIDE DISPOSAL

  61 L    03/05/97 16:45   .00    .00    500     .00      .00      .00      .00
       1  In District              Demolition - Construction Type


                                    __        _____  _____  _____
           Totals:   Trans:    1           500     .00      .00      .00      .00

Report Totals:   Trans:   73        158650 2700.37      .00      .00  2700.37
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Delete Daily Posting

Summary

This selection is used to delete a complete day's posting for a location. The daily transactions for each day that is deleted will be reported. The purpose of this process is to permit the re-posting of a day's transactions.

```
97/09/19                LOCAL GOVERNMENT DATA DEMO              CSU-DPST




                    ┌────────────────────────────────────────┐
                    │         Delete Daily Posting           │
                    │                                        │
                    │  Enter Posting Date (MMDDYY): 01/01/97 │
                    │                                        │
                    │  Enter Location Code:            1     │
                    │                                        │
                    └────────────────────────────────────────┘
```

Enter Transaction Date: MM/DD/YY

> This is the date to be deleted.

Enter Location Code: X

> This is the letter code that indicates the location where the waste load was entered.

```
CSL-PDAY   98/08/03          Posted Days Report            Page:    1
Location: Landfill 1      LOCAL GOVERNMENT DATA DEMO

 Posting    Day            Number        Amount
    Date    of Week        of Trans      Posted

03/01/97    Saturday           44         760.42
03/03/97    Monday            108        4788.30
03/05/97    Wednesday          73        2700.37
03/06/97    Thursday           47        2713.99
03/07/97    Friday             84        3975.60
03/08/97    Saturday           74        1797.42
03/10/97    Monday             90        3419.45
03/11/97    Tuesday            86        4116.65
03/12/97    Wednesday          82        2526.46
03/13/97    Thursday           93        5307.63
03/14/97    Friday             37        2559.30
03/15/97    Saturday           60        1064.70
03/17/97    Monday             85        3653.60
03/18/97    Tuesday            68        3471.89
03/19/97    Wednesday          42        6229.06
03/20/97    Thursday           83        3841.32
03/21/97    Friday             82        3176.75
03/22/97    Saturday           83         966.50
03/24/97    Monday            108        4751.62
03/25/97    Tuesday            82        3564.16
03/26/97    Wednesday          78        2176.51
03/27/97    Thursday           93        3988.73
03/28/97    Thursday           41        2045.34
03/29/97    Saturday           58         776.42
03/31/97    Monday             70        3741.68
                               ──         ───────
Number of Days:     25       1851       78113.87
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Scales Accounting - Transaction Posting

Posted Days Report

Summary

This selection will print a report showing the days that have been posted for this billing period.

```
CSU-MPST    98/05/22        Post Monthly Charge Trans                     Page:   81
Location: Landfill 1        LOCAL GOVERNMENT DATA DEMO                  Day: Saturday

Tran T D     Trans Trans Charge Charge    Net Tip Fee     State  Special    Total
 Seq L L     Date Time Rate 1 Rate 2 Weight                Fees   Charge    Charge
  Drvr - Dist Discription - — Waste Description —


 419 CITY OF NEWPORT

   4 L    04/04/97 8:15 38.00     .00    980    18.62      .00      .00     18.62
      1  In District              Regular Waste Household

   5 L    04/18/97 7:27  38.00    .00   1480    28.12      .00      .00     28.12
      1  In District              Regular Waste Household

 158 L    04/05/97 13:12 38.00    .00   1460    27.74      .00      .00     27.74
      1  In District              Regular Waste Household
                                  ____       _____   _____   _____

Monthly Totals:   Trans:    3           3920   74.48      .00      .00     74.48


                                  ____       _____   _____   _____


Report Totals:   Trans: 1218          2870607 48507.28     .00      .00 48507.28
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Post Monthly Transactions

Summary

This selection will post a Monthly Transaction file to the Transaction Summary file for each of the haulers. The monthly transactions are posted either directly from the end-of-month process or from the monthly transaction disk. The monthly transaction disk will be copied from the floppy disk to the hard disk. A Transaction Posting Journal is stored on the hard disk as the transactions are posted.

```
Scl:CSS-MPOST            Monthly Transaction Post              FM4-010




                  Enter Drive to Use for Monthly Transaction Disk

                       Place Monthly Disk to Post in Drive




                         Disk Drive: Xit A: B:
```

```
                         Print Journal? Yes No
```

After the monthly transactions have been posted, you can print the Posting Journal.

Monthly Journal - Reprint

Summary

This selection provides reprinting of the monthly Transaction Journal. Since all of the month's transactions are posted at one time, the journal is written to a disk file and then printed.

```
┌──────────────────────────────────────────────────────────────┐
│ Sc1:CSS-MPST         RePrint Monthly Trans Journal     FM4-010 │
│  ┌──────────────────────────────────────────────────────────┐ │
│  │                                                          │ │
│  │                                                          │ │
│  │                                                          │ │
│  │                                                          │ │
│  │                                                          │ │
│  │                                                          │ │
│  │                                                          │ │
│  │                                                          │ │
│  │                                                          │ │
│  │                                                          │ │
│  ├──────────────────────────────────────────────────────────┤ │
│  │              Print Journal? No Yes                       │ │
│  └──────────────────────────────────────────────────────────┘ │
└──────────────────────────────────────────────────────────────┘
```

Delete Monthly Posting

Summary

This selection is used to delete a complete month's posting for an entry point location.

```
94/07/26                    FLEXGEN EVALUATION                CSU-DMPT




                        ┌─────────────────────────────────┐
                        │                                 │
                        │   Delete Monthly Posting        │
                        │                                 │
                        │   Enter Location Code: _         │
                        │                                 │
                        │                                 │
                        │                                 │
                        └─────────────────────────────────┘

```

Enter Location Code: **X**

This is the letter code that indicates the location where the waste load was entered.

Check Payment Entry

Summary

This selection is used to enter the payments made by charge basis haulers.

```
Men:CS-ACCT                    Scales Accounting                    96/04/22


              Hauler Number: 1002  Battery Sales - by Unit

                       Payment Date:  04/22/96
                       Check Number:    123456

                   Negative Amount = Payment Reversal

                       Check Amount:      175.00
                       Check Date:     04/22/96

                   Payment Comment: Payment
                   Statement Desc:  Payment

              Post Flag:     Check Status:      Billing Date:
```

Hauler Number

The 'Lookup' option is available.
This is the hauler (firm) number that made the payment.

Payment Date

This is the date the payment was made. This is defaulted to the current (today's) date.

Check Number

This is the number imprinted on the check.

Check Amount

This is the amount of the check.

Check Date

This is the date printed on the check. This is defaulted to the current (today's) date.

Payment Comment

This comment is printed on reports only. The comment is defaulted to the word "Payment".

Statement Desc

This comment is printed on the Invoice/Statement. This comment is defaulted to the Payment Comment.

Post Flag

This is the notation of posting status.

Check Status

This is the check status.

Billing Date

This is the date for the billing.

Scales Accounting - Transaction Posting

Check Trans Journal

Summary

This is a journal of the unposted checks.

```
CSL-CKJ    96/04/22        Check Transaction Journal                Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

Hauler Firm Name                           Payment    Check    Check  Check Amount
Number                                        Date    Number    Date

  1002 Battery Sales - by Unit             04/22/96   123456 04/22/96     175.00
       Payment                Payment
                                                        __                _____
Total Checks:                            Count:    1            Amount:    175.00

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Adjustment Entry

Summary

This selection is used to enter memo adjustments.

```
Men:CS-ACCT                  Scales Accounting                    96/04/22


        Hauler Number:  107  Community Garbage Service

         Memo Date:   04/22/96
         Memo Number:      1

         Memo Amount:       50.00   Positive = Add (Debit)
              Weight:         100   ¦
              Volume:               Negative = Subtract (Credit)

         Memo Comment:
            Statement:   _____

        Post Flag:     Memo Status:      Billing Date:
```

Hauler Number

> The 'Lookup' option is available.
> This is the hauler (firm) that is being adjusted.

Memo Date

> This is the date the memo is made. It is defaulted to the current (today's) date.

Memo Number

> This is the number assigned to this memo. This is in the range of 1 through 99.

Memo Amount

> This is the amount of the memo. A positive amount is a debit—that is, the amount will add to the amount due. A negative amount is a credit—that is, the amount will reduce the amount due.

Weight

> This is the net weight to be adjusted by the memo. A positive amount is added to the total net weight in the waste facility. A negative amount is subtracted from the total net weight in the waste facility.

Volume

The volume is translated to tons using the hauler's volume to weight formula. The weight is then processed as above.

Memo Comment

This is an internal comment for this memo.

Statement

This is the comment that is printed on the invoice/statement. If a comment is not entered, the notation "** Adjustment **" is printed on the invoice/statement.

Post Flag

This is a notation as to the posting status.

Memo Status

This is a notation as to the memo status.

Billing Date

This is the date the memo was posted.

Scales Accounting - Transaction Posting

Adjustment Trans Journal

Summary

This is a journal of the unposted adjustments.

```
CSL-AJJ   96/04/22   Adjustment Transaction Journal            Page:   1
Location: Landfill 1     LOCAL GOVERNMENT DATA DEMO

 Hlr Firm Name                  Entry   Memo    Memo Memo Debit Memo Credit
 Nbr                            Date    Number  Date

 107 Community Garbage Service 04/22/96    1                50.00        .00

                                     __                  _____      _____
 TOTAL ADJUSTMENTS:         COUNT:    1        AMOUNT:    50.00        .00

 * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Restore Previous EOM Files

Summary

At the end of the posting and billing process, the accounting files are saved. If during the next month's posting process, the files become questionable for any reason, then the posting process can be restarted by making this selection.

After selecting this process, <u>all</u> of the posting for the month *must* be redone. This includes check entries as well as adjustments along with the transaction posting.

```
Scl:CSS-REOM              Restore End-Of-Month Files              FM4-010
 ┌──────────────────────────────────────────────────────────────────┐
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │          After running this process All of the Posting must be Re-Done │
 │                                                                    │
 │             This includes Checks, Adjustments and Transactions     │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 ├──────────────────────────────────────────────────────────────────┤
 │                        Copy Files: No Yes                          │
 └──────────────────────────────────────────────────────────────────┘
```

Empty Print Spooler
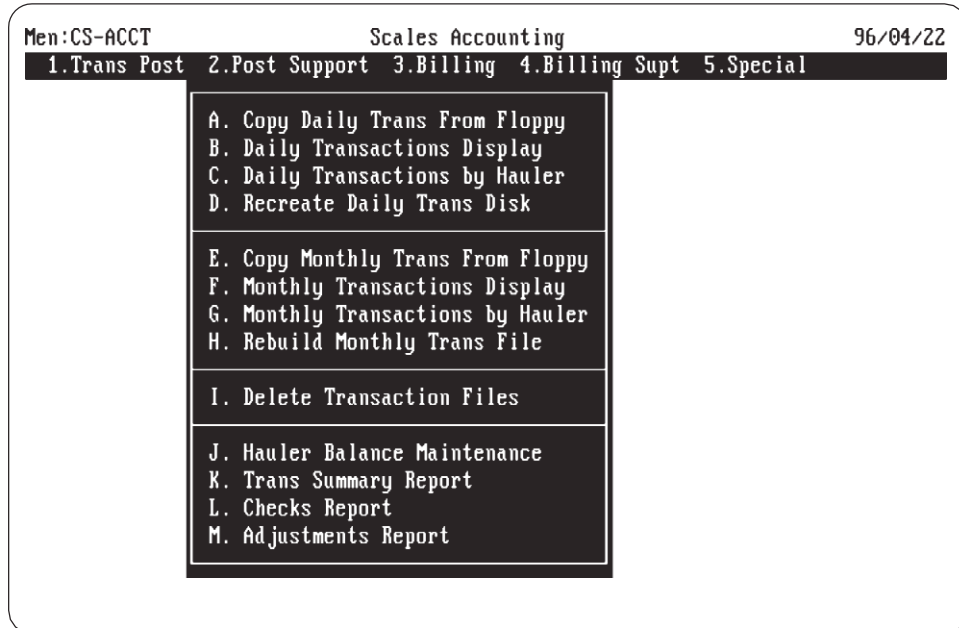
Summary

This selection is used to delete the current contents of the DOS print spooler.

Scales Accounting

Posting Support

Summary

This menu provides various posting support programs. There are various things that can go wrong. These processes are used to resolve the things that can go wrong. In most cases, you will be in contact with your support person.

```
Men:CS-ACCT                Scales Accounting              96/04/22
  1.Trans Post  2.Post Support  3.Billing  4.Billing Supt  5.Special

              A. Copy Daily Trans From Floppy
              B. Daily Transactions Display
              C. Daily Transactions by Hauler
              D. Recreate Daily Trans Disk

              E. Copy Monthly Trans From Floppy
              F. Monthly Transactions Display
              G. Monthly Transactions by Hauler
              H. Rebuild Monthly Trans File

              I. Delete Transaction Files

              J. Hauler Balance Maintenance
              K. Trans Summary Report
              L. Checks Report
              M. Adjustments Report
```

A. Copy Daily Trans From Floppy
>   This selection will copy the daily transaction file into the billing directory.

B. Daily Transactions Display
>   This selection will display all of the transactions in the daily transaction file that is in the billing directory.

C. Daily Transactions by Hauler
>   This selection will display the transactions for a selected hauler from the daily transaction file in the billing directory.

D. Recreate Daily Trans Disk
>   This selection is used to recreate a day's transaction disk from the monthly transaction file.

E. Copy Monthly Trans From Floppy
>   This selection will copy the monthly transaction file into the billing directory.

F. Monthly Transactions Display
>   This selection will display all of the transactions in the monthly transaction file that is in the billing directory.

G. Monthly Transactions by Hauler
>   This selection will display the transactions for a selected hauler from the monthly transaction file in the billing directory.

**H.	Rebuild Monthly Trans File**

This selection is used to rebuild a month's transaction file using the daily disks.

**I.	Hauler Balance Maintenance**

This selection is used to perform maintenance on the hauler balances.

**J.	Trans Summary by Hauler**

This selection is used to print or display the transaction summary information by hauler.

**K.	Trans Summary by Date**

This selection is used to print or display the transactions by date.

**L.	Checks Report**

This selection is used to print or display all of the checks ever entered for a hauler.

**M.	Adjustments Report**

This selection is used to print or display all of the adjustments entered for a hauler.

Copy Daily Transactions from Floppy

Summary

This selection will copy the daily transaction file into the billing directory. This is a preliminary step to other selections on this menu.

```
Scl:CSS-DRST          Daily Transaction Restore              FM4-010




                    Enter Drive to Use for Daily Transaction Disk

                         Place Daily Disk in Drive




                         Disk Drive: Xit B: A:
```

Xit   Return to the menu panel.

A: / **B:**   Daily transaction file will be read from the selected disk drive.

Daily Transactions Display

Summary

This selection will display all of the transactions in the daily transaction file that is in the billing directory. This program accesses the Daily Transaction File entered in selection A of this menu.

You will be prompted by "Daily Transactions Display: Continue Exit". Enter the appropriate response. Then, you will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-ATRN   98/05/22        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    2

                           Daily Transactions Display

  Trans Tran  Weigh T D Tr   Firm Waste Dist  Charge   Charge      Total Ld
  Date  Seq Master L L Cd    Nbr  Type Code Rate - 1 Rate - 2     Amount St

03/05/97  54      1 L L  0   209    4    1    28.00    0.00        56.84  R
03/05/97  55      1 L L  0    99    1    1    38.00    0.00         5.70  R
03/05/97  56      1 L L  0    98    4    1    28.00    0.00         1.68  R
03/05/97  57      1 L L  0    98    4    1    28.00    0.00         1.68  R
03/05/97  58      1 L L  0    98    4    1    28.00    0.00        10.08  R
03/05/97  59      1 L L  0   209    4    1    28.00    0.00        47.60  R
03/05/97  60      1 L L  0    99    1    1    38.00    0.00        15.96  R
03/05/97  61      1 L R  1   400    4    1     0.00    0.00         0.00  R
03/05/97  62      1 L L 11   220   11    1     0.00    0.00         0.00  R
03/05/97  63      1 L L  0    98    4    1    28.00    0.00         4.76  R
03/05/97  64      1 L L  0    98    4    1    28.00    0.00         2.80  R
03/05/97  65      1 L L  0   208    1    1    38.00    0.00       223.44  R
03/05/97  66      1 L L  0   208    1    1    38.00    0.00        39.52  R
03/05/97  67      1 L L  0    98    4    1    28.00    0.00         6.16  R
03/05/97  68      1 L L  0    98    4    1    28.00    0.00         9.80  R
03/05/97  69      1 L L 11   311   11    1     0.00    0.00         0.00  R
03/05/97  70      1 L L  0    98    4    1    28.00    0.00        11.76  R
03/05/97  71      1 L L  0   209    4    1    28.00    0.00        61.60  R
03/05/97  72      1 L L  0   234    1    1    38.00    0.00        10.26  R
03/05/97  73      1 L L  0    99    1    1    38.00    0.00         4.56  R
                                                                 _____
       Number of Trans:    73                                    2700.37
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Daily Transactions by Hauler

Summary

This selection will display the transactions for a selected hauler from the daily transaction file in the billing directory. This program accesses the Daily Transaction File entered in selection A of this menu.

```
96/04/24                    LOCAL GOVERNMENT DATA DEMO               CSD-TRN




                         ┌─────────────────────────────────┐
                         │ Daily Transactions by Hauler     │
                         │                                  │
                         │   Enter Hauler Number:  1100     │
                         │                                  │
                         │                                  │
                         └─────────────────────────────────┘
```

Enter Hauler Number: 9999

This will be used as the beginning hauler number to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-TRN    98/05/22          LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1

                              Daily Transactions by Hauler

   Trans Tran  Weigh T D Tr    Firm Waste Dist   Charge    Charge      Total Ld
   Date  Seq Master L L Cd     Nbr  Type Code Rate - 1 Rate - 2    Amount St

   03/05/97    5       1 L L  0    203    1    1    38.00    0.00      437.76   R
   03/05/97   19       1 L L  0    203    1    1    38.00    0.00       95.38   R
   03/05/97   36       1 L L  0    203    1    1    38.00    0.00       94.62   R
                       ──                                            ───────
               Number of Trans:     3                                 627.76
   * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Recreate Daily Transaction Disk

Summary

This selection is used to recreate a day's transaction disk from the monthly transaction file. This program accesses the Monthly Transaction File entered in selection E of this menu.

```
Scl:CSS-MNDY            Recreate Daily Trans Disk              FM4-010
┌──────────────────────────────────────────────────────────────────┐
│                                                                    │
│                                                                    │
│                                                                    │
│        Enter Drive to Use for New Daily Transaction Disk           │
│                                                                    │
│          Place Disk in Drive for New Daily File                    │
│                                                                    │
│          Monthly Transaction File Must be Current                  │
│          Select Panel 2 Item E to copy Monthly File                │
│                                                                    │
│                                                                    │
│                                                                    │
│                                                                    │
├──────────────────────────────────────────────────────────────────┤
│                   Disk Drive: Xit B: A:                            │
└──────────────────────────────────────────────────────────────────┘
```

Xit   Return to the menu panel.

A: / **B:**   The selected disk drive will be used for the Daily Transaction file.

Copy Monthly Trans from Floppy

Summary

This selection will copy the monthly transaction file into the billing directory. This is a preliminary step to other selections on this menu.

```
Scl:CSS-MRST           Monthly Transaction Restore              FM4-010




                Enter Drive to Use for Monthly Transaction Disk

                  Place Monthly Disk in the Selected Drive




                        Disk Drive: Xit B: A:
```

Xit   Return to the menu panel.

A: / **B:**   Monthly Transaction file will be read from the selected disk drive.

Monthly Transactions Display

Summary

This selection will display all of the transactions in the monthly transaction file that is in the billing directory. This program accesses the Monthly Transaction File entered in selection E of this menu.

You will be prompted by "Daily Transactions Display: Continue Exit". Enter the appropriate response. Then, you will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-HTRN    96/04/24         LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1

                            Monthly Transactions Display

   Trans Tran  Weigh T D Firm Waste Dist   Charge    Charge         Total Load
   Date  Seq Master L L Nbr Type Code Rate - 1 Rate - 2          Amount Status
   02/11/96    1       1 L L 100     2   1   24.15     49.15       225.00  R
   02/11/96    2       1 L L 120     4   1    0.00      0.00         0.00  R
   02/11/96    3     1 L L 1010      4   1    0.00      0.00        81.25  A
   02/11/96    4     1 L L 1001      1   1    0.50      0.00         0.50  L
   02/11/96    5       1 L L 101     5   1   24.15     49.15       137.50  R
   02/11/96    6     1 L L 1010      4   1    0.00      0.00         0.75  A
   02/11/96    7     1 L L 1000      1   1   24.15     49.15        15.00  R
   02/11/96    8       1 L L 100     2   1   24.15     49.15       312.50  R
   02/11/96    9     1 L N 1003     90   1   10.00      0.00        10.00  R
   02/11/96   10     1 L R 1006     10   1   15.00      0.00        36.75  R
   02/11/96   11       1 L N 102    90   1   10.00      0.00        10.00  R
   02/11/96   12       1 L L 103     5   1   24.15     49.15       349.00  R
   02/11/96   13     1 L N 1100     70   1   17.50      0.00       303.45  R
   02/11/96   14       1 L L 106     5   1   24.15     49.15         0.00  R
   02/11/96   15       1 L T 100     2   1   24.15     49.15         0.00  R
   02/11/96   16     1 L L 1001      1   1    0.50      0.00         0.50  L
   02/11/96   17     1 L R 1005      6   1    0.00      0.00         5.25  L
   02/11/96   18       1 L L 120     4   1    0.00      0.00         0.00  R
   02/11/96   19     1 L L 1010      4   1    0.00      0.00        35.75  A
   02/11/96   20       1 L C 105     3   1   24.15     49.15       176.50  R
   02/11/96   21     1 L C 1004      3   1   24.15     49.15         0.00  R
   02/11/96   22     1 L N 1100     71   1   23.25      0.00       374.05  R
                               ──                                 ──────
        Number of Trans:    22                                   2073.75

   * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Monthly Transactions by Hauler

Summary

This selection will display the transactions for a selected hauler from the monthly transaction file in the billing directory. This program accesses the Monthly Transaction File entered in selection E of this menu.

```
96/04/24               LOCAL GOVERNMENT DATA DEMO            CSD-HHLR




                          Monthly Transactions by Hauler

                            Enter Hauler Number:  1100
```

Enter Hauler Number: 9999

This will be used as the beginning hauler number to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-HHLR   96/04/24          LOCAL GOVERNMENT DATA DEMO     FlexGen 4(C) Page:    1

                        Monthly Transactions by Hauler

   Trans Tran  Weigh T D Firm Waste Dist   Charge   Charge         Total Load
    Date Seq Master L L Nbr  Type Code Rate - 1 Rate - 2       Amount Status
02/11/96   13      1 L N 1100   70    1   17.50     0.00         303.45 R
02/11/96   22      1 L N 1100   71    1   23.25     0.00         374.05 R
                                    __                          _____
        Number of Trans:     2                                  677.50

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Rebuild Monthly Transaction File

Summary

This selection is used to rebuild a month's transaction file using the daily disks. Each of the daily disks are entered, in turn, until a new Monthly Transaction File is on the hard disk.

```
Scl:CSS-DMTHLY          Rebuild Monthly Trans Disk            FM4-010




              Enter Drive to Use for Daily Transaction Disks

              Select A:/B: Until Last Disk Has been Read
                     Process Each Daily Disk to Create a
                     New Monthly Transaction File

              Select Done after Last Disk Has been Read

              Select Xit to get Out of this Process


                  Disk Drive: Xit B: A: Done
```

```
Scl:CSS-DMTHLY          Rebuild Monthly Trans Disk            FM4-010




              Enter Drive to Use for New Monthly Transaction Disk

              Place New Disk in Drive for New Monthly File




                  Disk Drive: B: A: Xit
```

Xit   Return to the menu panel.

A: / **B:**   The selected disk drive will be used for the Monthly Transaction file.

Hauler Balance Maintenance

Summary

This selection is used to perform maintenance on the hauler's balances.

```
Men:CS-ACCT              Scales Accounting              96/04/24


            ┌──────────────────────────────────────────────────┐
            │          Hauler Balance Maintenance              │
            │                                                  │
            │      Firm Nbr: 1100 County Road Department        │
            │                                                  │
            │  Hauler Type:  2   Cash Only: N   Age Flag: N   Grace Days: │
            │                                                  │
            │  Prev Balance:        150.00    Stmnt Balance:   │
            │                                                  │
            │  Current Payment:     165.00    Last Bill Date:    03/15/96 │
            │  Current Memo:                  Bill Date:         03/15/96 │
            │  Late Charge Due:      15.00    Payment Due Date:  041596 │
            │                                                  │
            └──────────────────────────────────────────────────┘
```

Firm Nbr

The 'Lookup' option is available.
This is the hauler (firm) number.

Hauler Type

This code indicates the type of hauler.

Cash Only

This code indicates if transactions are cash only.

Age Flag

This flag indicates if aging is applicable.

Grace Days

This is the number of billing grace days.

Prev Balance

This contains the previous balance for the hauler.

Current Payment

This is the current amount paid.

Current Memo

This is the current memo amount.

Late Charge Due

This is the amount of late charges due.

Stmt Balance

This is the balance on the last statement.

Last Bill Date

This is the date of the last billing cycle.

Bill Date

This is the bill date.

Payment Due Date

This is the date the payment is due.

Trans Summary by Hauler

Summary

This selection is used to print or display the transaction summary information by hauler. These are the transactions that have been posted for billing. The data is summarized by day and location of transaction entry.

```
97/09/19              LOCAL GOVERNMENT DATA DEMO              CSD-TS




                        Trans Summary by Hauler

                        Enter Hauler Number:     1
```

Enter Hauler Number: 9999

This will be used as the beginning hauler number to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-TS     97/09/19     Trans Summary by Hauler              Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

L  D    Trans    Billed Number   Nbr Nbr    Tip Fee    Total    Spcl      Total
C  C    Date     Date   Trucks Boxes Vhls               Fees    Charge    Charge

   98 COUNTY CITIZEN - CLASS 4

L  1 03/01/97              0     0   23     168.00      .00      .00      168.00
L  1 03/03/97              0     0   38     246.68      .00      .00      246.68
L  1 03/05/97              1     0   39     386.40      .00      .00      386.40
L  1 03/06/97              0     0   11      99.96      .00      .00       99.96
L  1 03/07/97              0     0   41     312.06      .00      .00      312.06
L  1 03/08/97              3     0   48     563.92      .00      .00      563.92
L  1 03/10/97              0     0   44     613.20      .00      .00      613.20
L  1 03/11/97              0     0   41     399.84      .00      .00      399.84
L  1 03/12/97              0     0   38     390.04      .00      .00      390.04
L  1 03/13/97              0     0   35    1250.44      .00      .00     1250.44
L  1 03/14/97              0     0   18     102.20      .00      .00      102.20
L  1 03/15/97              0     0   39     216.16      .00      .00      216.16
L  1 03/17/97              0     0   48     511.56      .00      .00      511.56
L  1 03/18/97              0     0   18     118.16      .00      .00      118.16
L  1 03/19/97              0     0    8      80.64      .00      .00       80.64
L  1 03/20/97              0     0   29     409.92      .00      .00      409.92
L  1 03/21/97              0     0   47     599.48      .00      .00      599.48
L  1 03/22/97              1     0   64     678.44      .00      .00      678.44
L  1 03/24/97              0     0   54     456.26      .00      .00      456.26
L  1 03/25/97              0     0   42     367.36      .00      .00      367.36
L  1 03/26/97              0     0   41     423.64      .00      .00      423.64
L  1 03/27/97              0     0   38     439.32      .00      .00      439.32
L  1 03/28/97              0     0   27     258.72      .00      .00      258.72
L  1 03/29/97              0     0   43     363.44      .00      .00      363.44
L  1 03/31/97              1     0   47     441.00      .00      .00      441.00
                          __    __  ___   _____             _____

                          6     0  921    9896.84      .00      .00     9896.84
```

Trans Summary by Date

Summary

This selection is used to print or display the transaction summary information by date. These are the transactions that have been posted for billing. The data is summarized by day and location of transaction entry.

```
97/09/19              LOCAL GOVERNMENT DATA DEMO              CSD-TSD




                        Trans Summary by Date

                  Enter Trans Date (MMDDYY):  03/01/97
```

Enter Trans Date (MMDDYY)

This will be used as the selected date for the transactions.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-TSD    97/09/19        LOCAL GOVERNMENT DATA DEMO                Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

L  D   Trans  Firm  Number  Nbr Nbr      Tip Fee     Total    Spcl      Total
C  C    Date   Nbr  Trucks Boxes Vhls                 Fees   Charge     Charge

L  1 03/01/97   98      0     0    23      168.00      .00      .00      168.00
L  1 03/01/97   99      0     0    16       57.38      .00      .00       57.38
L  1 03/01/97  100      2     0     0      513.00      .00      .00      513.00
L  1 03/01/97  211      1     0     0       22.04      .00      .00       22.04
L  1 03/01/97  220      1     0     0         .00      .00      .00         .00
L  1 03/01/97  299      1     0     0         .00      .00      .00         .00
                      ___   ___   ___     _____   _____   _____    _____
                        5     0    39      760.42      .00      .00      760.42

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Checks Report

Summary

This selection is used to print or display all of the checks ever entered for a hauler.

```
96/04/24                    LOCAL GOVERNMENT DATA DEMO                    CSL-CK




                              Checks Report

                        Enter Starting Hauler:    100
```

Enter Hauler Number: 9999

This will be used as the beginning hauler number to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-CK     96/04/24     Checks Report                         Page:    1
Location: Landfill 1        LOCAL GOVERNMENT DATA DEMO

Hauler Firm Name                       Payment Comment       Statement Desc
Number

   100 Browning Ferris Industries     Payment               Payment
0         345    11/22/95 11/22/95                 3000.00

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Adjustments Report

Summary

This selection is used to print or display all of the adjustments entered for a hauler.

```
96/04/24              LOCAL GOVERNMENT DATA DEMO              CSL-AJ




                      ┌────────────────────────────────┐
                      │     Adjustments Report         │
                      │                                │
                      │   Enter Hauler Number:   110    │
                      │                                │
                      │                                │
                      └────────────────────────────────┘

```

Enter Hauler Number: 9999

This will be used as the beginning hauler number to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-AJ     96/04/24     Adjustments Report                    Page:    1
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

           Statement Desc          Entry      Memo     Memo Memo Debit Memo Credit
                                    Date       Number   Date

Hauler: 100 Browning Ferris Industries

           TEST MEMO             11/22/95       1                  .00      50.00-
           TEST MEMO
                                       __                  _____     _____
TOTAL ADJUSTMENTS:          COUNT:    1        AMOUNT:            .00      50.00-

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Billing

Summary

This menu provides the selections to process the hauler billing.

```
Men:CS-ACCT              Scales Accounting                97/09/22
   1.Trans Post  2.Post Support  3.Billing  4.Billing Supt  5.Special
                        ┌──────────────────────────────────┐
                        │ A. Pre-Bill Posting Report        │
                        │ B. Hauler Billing Update          │
                        │ C. Billing Statement Print        │
                        │ D. Hauler Statement RePrint       │
                        │                                   │
                        │ E. After Billing Process          │
                        │ F. Balance Due Report             │
                        │ G. Aged Accounts Receivable       │
                        │                                   │
                        │ H. Billing Update Restore         │
                        │ I. Empty Print Spooler            │
                        │                                   │
                        │ J. Account Files Backup           │
                        │ K. Account Files Restore          │
                        └──────────────────────────────────┘
```

A.   Pre-Bill Posting Report

This selection prints or scrolls the Pre-Billing Posting Report.

B.   Hauler Billing Update

This selection conditions the data files for the final billing step.

C.   Billing Statement Print

This selection will create the invoice statements.

D.   Hauler Statement RePrint

This selection will reprint the previously created invoice statement.

E.   After Billing Processing

This selection completes the billing process.

F.   Balance Due Report

This selection prints the Balance Due Report.

G.   Aged Accounts Receivable

This selection prints an Aged Accounts Receivable Report.

H.   Billing Update Restore

This selection will restore the billing process such that the billing process can be repeated.

I.   Empty Print Spooler

This selection will empty the DOS print spooler.

J.   Account Files Backup

This selection will backup the accounting files for off-machine storage.

K.   Account Files Restore

This selection will return the accounting files to their proper location from backup disks.

Pre-Bill Posting Report

Summary

This selection prints or scrolls the Pre-Billing Posting Report. The purpose of this report is to insure that all of the transactions have been posted.

After confirming the process, you will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSL-PBRP   97/09/19     Pre-Billing Posted Report                Page:   15
Location: Landfill 1       LOCAL GOVERNMENT DATA DEMO

   Trans   Number  Nbr Nbr      Tip Fee     Total     Spcl       Total
   Date    Trucks Boxes Vhls                 Fees    Charge      Charge

 419 CITY OF SAMPLE

            __      __  __        _____      ____      ____       _____
   Total:    1       0   0       22.42       .00       .00       22.42

 421 SUNNY DAY CONTRACTING, INC.

 03/06/97    1       0   0       52.44       .00       .00       52.44
 03/07/97    2       0   0       93.86       .00       .00       93.86
 03/08/97    1       0   0       54.72       .00       .00       54.72
 03/10/97    1       0   0       41.04       .00       .00       41.04
            __      __  __        _____      ____      ____       _____
   Total:    5       0   0      242.06       .00       .00      242.06

   0 SMOKY MT KNIFE WORKS

             0       0   0         .00       .00       .00         .00
             0       0   0         .00       .00       .00         .00
             0       0   0         .00       .00       .00         .00
             0       0   0         .00       .00       .00         .00
            __      __  __        _____      ____      ____       _____
   Total:    0       0   0         .00       .00       .00         .00
            __      __  __        _____      ____      ____       _____
   Grand:  624       0 1311    79143.57      .00       .00

      Total Vehicles:   1935            Total of Charges:   79143.57

 * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Hauler Billing Update

Summary

This selection conditions the data files for the final billing step. This process is a series of steps to perform the required tasks.

```
Scl:CSS-UPDT           Hauler Billing Update              FM4-010




                 This is the First step for this Months Billing




                            Continue? No Yes
```

```
96/04/24              LOCAL GOVERNMENT DATA DEMO           CSU-RCUR




                    Reset Current Check and Memo

                    Enter Posting Date (MMDDYY): _____
```

Enter Posting Date: MMDDYY

This entry is used for the remainder of the billing process.

Billing Statement Print

Summary

This selection will create the invoice statements. The first step in this process prints a list of accounts (haulers) that have no transactions. The second step creates the invoices or statements. The final step is the actual printing of the statements.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
                   Sample County Sanitation Department
                   P.O. Box 123  Sampleville, TN  34567
                       - - Landfill Operations - -
                     Invoice for Waste Disposal Services
     To: JIM DALTON EXCAVATIMG                   Account No.   500
         654 TRASHY CIRCLE                       Period End. 05/31/98
         STRAWBERRY FIELDS, TN
         31234-                                  ** Due Upon Receipt **

         Date    Seq    Vehicle    Gross    Tare     Net      Charge
                        Number     Pounds   Pounds   Pounds   Amount

     Waste Class: 4

     04/01/97    34         1      26360    15180    11180     156.52
                                   ____     _____    _____
            Number of Loads:   1        Net Tons:    5.590     156.52
     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         Balance  +   Charges  + Adjustments  -   Payments = Balance Due
          0.00         156.52          0.00         0.00       156.52
```

Scales Accounting - Billing

Hauler Statement RePrint
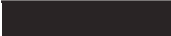
Summary

This selection will reprint the previously created invoice statements.

```
Scl:CSS-SRP           Hauler Statement RePrint              FM4-010



                   Print Statements? No Yes
```

■ *Scales Accounting - Billing*

After Billing Processing

Summary

This selection completes the billing process. Menu selection H cannot be made after this selection has been made.

```
Scl:CSS-EOM              After Billing Processing              FM4-010
┌──────────────────────────────────────────────────────────────┐
│                                                                │
│                                                                │
│                                                                │
│                                                                │
│                                                                │
│          This is the Final process for the Months Billing      │
│                                                                │
│          After this step the process can Not be Restarted      │
│                                                                │
│                                                                │
│                                                                │
│                                                                │
├──────────────────────────────────────────────────────────────┤
│                        Continue? No Yes                        │
└──────────────────────────────────────────────────────────────┘
```

```
96/04/24                 LOCAL GOVERNMENT DATA DEMO              CSE-BLS




                        ┌──────────────────────────────┐
                        │     Extract Billing Summary   │
                        │                               │
                        │   Enter Billing Date:   _____│
                        │            MMDDYY             │
                        │                               │
                        │                               │
                        └──────────────────────────────┘
```

Enter Billing Date: MMDDYY

This entry is defaulted from the first step of the billing process.

Scales Accounting - Billing

Balance Due Report

Summary

This selection prints a Balance Due Report.

```
Scl:CSS-MBAL              Monthly Balance Due Report              FN4-010




                The Printer MUST be set to Compressed Pitch

                    Either 15 or 17 Characters per inch
                           Must be Selected.

                    Select Yes when the Printer is Ready


```
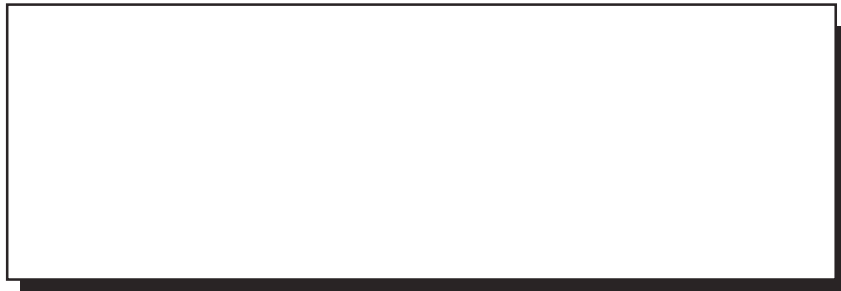
```
CSL-MBAL    98/05/22                    Monthly Balance Due Report                              Page:    2
Location: Landfill 1                    LOCAL GOVERNMENT DATA DEMO

Firm Firm Name                Billing    Begining    Amount      Late      Memo     Amount     Ending       Net
Nbr                           Date       Balance     Charged     Charge    Amount   Paid       Balance     Change


 299 COUNTY CITIZEN RECYCLE    05/31/98     0.00        0.00      0.00      0.00      0.00        0.00       0.00
 302 ROCK- CRUSHER RUN         05/31/98     0.00      241.74      0.00      0.00      0.00      241.74     241.74
 311 STATE OF TENNESSEE        05/31/98     0.00      243.75      0.00      0.00      0.00      243.75     243.75
 315 WAL MART # 724            05/31/98     0.00        0.00      0.00      0.00      0.00        0.00       0.00
 333 GENO'S PIZZA              05/31/98     0.00       12.04      0.00      0.00      0.00       12.04      12.04
 400 MOUNTAIN SIDE DISPOSAL    05/31/98     0.00        0.00      0.00      0.00      0.00        0.00       0.00
 401 CITY OF NEW MARKET        05/31/98     0.00     2724.88      0.00      0.00      0.00     2724.88    2724.88
 411 D.SELLERS REMOD & RESTORATION 05/31/98 0.00       14.28      0.00      0.00      0.00       14.28      14.28
 412 ELWOOD CONSTRUCTION       05/31/98     0.00       15.40      0.00      0.00      0.00       15.40      15.40
 419 CITY OF NEWPORT           05/31/98     0.00       74.48      0.00      0.00      0.00       74.48      74.48
 500 JIM DENTON EXCAVATIMG     05/31/98     0.00      156.52      0.00      0.00      0.00      156.52     156.52
                                           ____      _____    ____      ____      ____     _____   _____
          Total:   Nbr Billed:   41        0.00    51207.65      0.00      0.00      0.00    51207.65   51207.65

* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Aged Accounts Receivable

Summary

This selection prints an aged accounts receivable report.

You will be prompted by "Aged Accounts Receivable: Continue Exit". Enter the appropriate response. You will then be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

Billing Update Restore

Summary

This selection will restore the billing process such that the billing process can be repeated. This selection can not be made after menu selection E has been made.

```
Scl:CSS-URST          Restore Billing Update Files          FM4-010




              After running this process the Billing must be Re-Done

           Additional Checks, Adjustments and Transactions can be entered




                             Copy Files: No Yes
```

Empty Print Spooler

Summary

This selection will empty the DOS print spooler.

Account Files Backup

Summary

This selection will backup the accounting files for off-machine storage.

```
Sc1:CSS-ACBK          Backup Accounting Files              FM4-010




                     Enter Drive to Use for Backup

                     Place Disk in Drive for Backup






                      Disk Drive: Xit B: A:
```

Xit   Return to the menu panel.

A: / **B:**   The Accounting Files will be copied to this disk drive.

Account Files Restore

Summary

This selection will restore the accounting files from off-machine storage.

```
Scl:CSS-ACRS            Restore Accounting Files              FM4-010




                    Enter Drive to Restore From Floppy

               This selection will Replace the Accounting Files







                          Disk Drive: Xit B: A:
```

Xit   Return to the menu panel.

A: / **B:**   The Accounting Files will be read from the selected disk.

Scales Accounting

Billing Summary

Summary

This menu option contains the billing information for the waste and special fees.

```
Men:CS-ACCT                    Scales Accounting                    97/09/19
  1.Trans Post   2.Post Support   3.Billing   4.Billing Supt   5.Special
                                              ┌─────────────────────────┐
                                              │ _A. Trn Sum Waste Fees   │
                                              │  B. Trn Sum Special Fees │
                                              └─────────────────────────┘
```

A. **Transaction Summary Waste Fees**

This selection prints the summarized waste fee transactions.

B. **Transaction Summary Special Fees**

This selection prints the summarized special fee transactions.

Transaction Summary Waste Fees

Summary

This selection prints the summarized waste fees.

```
97/09/19              LOCAL GOVERNMENT DATA DEMO              CSD-TSF




                      Transaction Summary Waste Fees

                      Enter Starting Hauler:    1

                      Enter Ending Hauler:   1100
```

Enter Starting Hauler: 9999

This is the beginning hauler number to be processed.

Enter Ending Hauler: 9999

This is the ending hauler number to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-TSF    96/04/25       LOCAL GOVERNMENT DATA DEMO              Page:   1
                          LOCAL GOVERNMENT DATA DEMO

        Tip Fee  State Fees    Planning      Northern      Total Charge Amount
                                 Fees        Counties    Spcl Chg

 100 Browning Ferris Industries    10/31/95
        714.38       13.72        .00          .00       10.00       738.10
 107 Community Garbage Service     09/27/95
        708.71       22.54        .00          .00         .00       731.25
 118 Reliable Sanitation Service   09/27/95
        205.02        3.98        .00          .00         .00       209.00
 119 Rhea Oil Co., Inc.
          0.00         .00        .00          .00         .00         0.00
 121 State of Tenn. Transp.        09/27/95
         64.70        2.30        .00          .00         .00        67.00
 122 St. of TN. Dept of Human Serv. 10/31/95
          0.00         .00        .00          .00         .00         0.00
 125 Waste Mgmt. Co. of TN. Memphis 09/27/95
       4654.73       64.77        .00          .00         .00      4719.50
1004 FCEC Landfill                 09/27/95
          0.00       14.23        .00          .00         .00        14.23
1007 Landfill Transfer - Out
          0.00         .00        .00          .00         .00         0.00

 * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Transaction Summary Special Fees

Summary

This selection is a diagnostic report of the special fees collected in the current billing period.

```
96/04/25                  LOCAL GOVERNMENT DATA DEMO                CSD-TSSF




                      Trans Summary Special Fee Tbl

                      Enter Hauler Number:      100

                      Enter Starting Date:     10/31/95

```

Enter Hauler Number: 9999

This is the number of the hauler to be processed.

Enter Starting Date: MMDDYY

This is the beginning date for the hauler's information to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-TSSF    96/04/25          LOCAL GOVERNMENT DATA DEMO      FlexGen 4(C) Page:    1

                           Trans Summary Special Charges

    Firm     Trans      Spl    Special Spcl  Spl    Special Spcl  Spl    Special Spcl
    Nbr      Date       Tbl     Charge Quan  Tbl     Charge Quan  Tbl     Charge Quan

    100  11/03/95        0        .00    0    0        .00    0    0        .00    0
                  0.00   0        .00    0    0        .00    0    0        .00    0
                  0.96   0        .00    0    0        .00    0    0        .00    0
                         0        .00    0    0        .00    0    0        .00    0
                         0        .00    0    0        .00    0    0        .00    0

    100  11/22/95        2      10.00   10    0        .00    0    0        .00    0
                 10.00   0        .00    0    0        .00    0    0        .00    0
                 12.76   0        .00    0    0        .00    0    0        .00    0
                         0        .00    0    0        .00    0    0        .00    0
                         0        .00    0    0        .00    0    0        .00    0

    * End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Special Processes

Summary

This menu option contains the billing information for the waste and special fees.

```
Men:CS-ACCT              Scales Accounting              97/09/22
  1.Trans Post  2.Post Support  3.Billing  4.Billing Supt  5.Special
                                          ┌──────────────────────────┐
                                          │ A. Reprint Daily Reports  │
                                          │ B. Transactions by Hauler │
                                          │ C. Statement Preview      │
                                          │                           │
                                          │ D. Current Operations Log │
                                          │ E. Previous Operations Log│
                                          │                           │
                                          │ F. Delete Transaction Files│
                                          │                           │
                                          │ G. FlexGen Master Menu    │
                                          └──────────────────────────┘
```
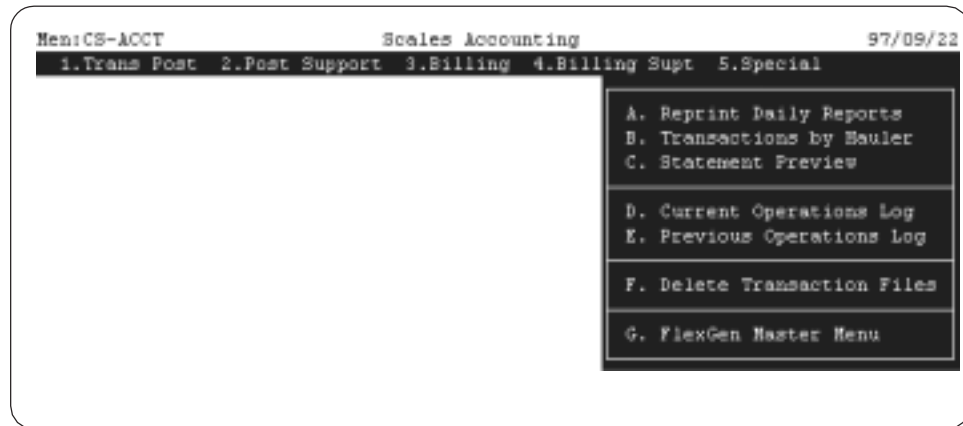
A.   **Reprint Daily Reports**

This selection allows you to reprint the daily reports.

B.   **Transactions by Hauler**

This selection prints the transactions by hauler number.

C.   **Statement Prevue**

This selection allows you to print a prevue of the billing statement.

D.   **Current Operations Log**

This selection prints the current operations audit log.

E.   **Previous Operations Log**

This selection prints the previous operations audit log.

F.   **Delete Transaction Files**

This selection will delete the transaction files.

Scales Accounting - Special Processes

Reprint Daily Reports

Summary

This selection allows you to reprint the daily reports. This process allows a billing clerk to reprint the daily reports on a computer separate from the weighmaster computer. The daily transaction disk is read by this process.

```
Scl:CSS-DLYRPT              Reprint Daily Reports                    FM4-010
 ┌──────────────────────────────────────────────────────────────┐
 │                                                                │
 │                                                                │
 │                                                                │
 │                                                                │
 │                                                                │
 │                                                                │
 │              Enter Drive to Use for Daily Transaction Disk     │
 │                                                                │
 │              Place Daily Disk to Reprint in Drive              │
 │                                                                │
 │                                                                │
 │                                                                │
 │                                                                │
 ├──────────────────────────────────────────────────────────────┤
 │                    Disk Drive: Xit B: A:                       │
 └──────────────────────────────────────────────────────────────┘
```

Xit   Return to the menu panel.

A:/ B: The Daily Transaction information is on diskette in the disk drive.

■ *Scales Accounting - Special Processes*

Transactions by Hauler

Summary

This selection prints the transactions by hauler/firm number.

```
96/04/25              LOCAL GOVERNMENT DATA DEMO              CSL-HTRN




                    ┌─────────────────────────────┐
                    │   Transactions by Hauler     │
                    │                              │
                    │  Enter Firm Number:  1100    │
                    │                              │
                    └─────────────────────────────┘


```

Enter Firm Number: 9999

This is the number of the hauler/firm to be processed.

Statement Prevue

Summary

This selection prints a prevue of the billing statement.

```
97/09/19              LOCAL GOVERNMENT DATA DEMO              CSD-STMD




                    ┌─────────────────────────────────┐
                    │    Hauler Statement Preview      │
                    │                                  │
                    │    Enter Hauler Number:     1    │
                    │                                  │
                    └─────────────────────────────────┘

```

Enter Hauler Number: 9999

This is the number of the hauler/firm to be processed.

You will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
CSD-STMD   97/09/19        LOCAL GOVERNMENT DATA DEMO    FlexGen 4(C) Page:    1

  Firm:                                       Account No.     0


      Date    Seq    Vehicle    Gross    Tare    Net      Charge
                     Number     Pounds   Pounds  Pounds   Amount
```

Current Operations Log

Summary

This selection prints or displays the current day's operations audit log. This log shows the sequence of selections made by the operator. If a hauler is deleted, a entry will be made. Aside from the logging of menu selections, significant responses in the program are logged.

After confirming the process, you will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
FG4-P112   97/09/19 14:18:54              LOCAL GOVERNMENT DATA DEMO                FlexGen4(3.2A)    Page:   1

                                              FlexGen Log

   Date       Time Trm User         Program      Log  Name         Message
                   -No                           Type

97/04/14 09:23:44  00 SYSTEM        CSI-PARM     C/S  CS System    Menu Parameter Load - IS
97/04/14 09:23:45  00 SYSTEM        CSU-SON      C/S  CS Sign On   Scales Start Up
97/04/14 09:25:04  00 SYSTEM        CSI-PARM     C/S  CS System    Menu Parameter Load - IS
97/04/14 09:25:05  00 SYSTEM        CSU-SON      C/S  CS Sign On   Scales Start Up
97/04/14 09:25:20  00 SYSTEM        CS-HAULR     C/S Files Maint Hauler Maintenance
97/04/14 09:25:28  00 SYSTEM        CS-PARM      C/S Files Maint System Parameter Maintenance
97/04/14 09:25:30  00 SYSTEM        CSI-PARM     C/S  CS System    Menu Parameter Load - IS
97/04/14 09:26:03  02 BILLING       CSI-PARM     C/S  CS System    Menu Parameter Load - IS
97/04/14 09:26:03  02 BILLING       CSU-SON      C/S  CS Sign On   Scales Start Up
97/04/14 09:26:16  02 BILLING       CSU-BT       C/S Billing Proc Billing Update Started
97/04/14 09:26:29  02 BILLING       CSU-RCUR     C/S Billing Proc Zero Work Fields - Bill Date: 97/03/31
97/04/14 09:26:29  02 BILLING       CSU-CPST     C/S Billing Proc Post Checks to Hauler File
97/04/14 09:26:30  02 BILLING       CSU-APST     C/S Billing Proc Post Adjustments to Hauler File
97/04/14 09:26:30  02 BILLING       CSU-TPST     C/S Billing Proc Set Hauler Transaction Flag
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Scales Accounting - Special Processes

Previous Operations Log

Summary

This selection prints or displays the previous day's operations audit log. This log shows the sequence of selections made by the operator. If a hauler is deleted, a entry will be made. Aside from the logging of menu selections, significant responses in the program are logged.

After confirming the process, you will be prompted to select to either 'Display' the information on the terminal screen, 'Print' the information to a printer, send the information to a 'File' (you probably won't use this), or 'Xit' the process. Enter the appropriate response.

```
FG4-P112   97/09/19 14:18:54          LOCAL GOVERNMENT DATA DEMO          FlexGen4(3.2A)    Page:   1

                                          FlexGen Log

    Date    Time Trm User        Program      Log  Name        Message
              -No                             Type

96/09/14 09:23:44  00 SYSTEM      CSI-PARM     C/S  CS System    Menu Parameter Load - IS
96/09/14 09:23:45  00 SYSTEM      CSU-SON      C/S  CS Sign On   Scales Start Up
96/09/14 09:25:04  00 SYSTEM      CSI-PARM     C/S  CS System    Menu Parameter Load - IS
96/09/14 09:25:05  00 SYSTEM      CSU-SON      C/S  CS Sign On   Scales Start Up
96/09/14 09:25:20  00 SYSTEM      CS-HAULR     C/S  Files Maint Hauler Maintenance
96/09/14 09:25:28  00 SYSTEM      CS-PARM      C/S  Files Maint System Parameter Maintenance
96/09/14 09:25:30  00 SYSTEM      CSI-PARM     C/S  CS System    Menu Parameter Load - IS
96/09/14 09:26:03  02 BILLING     CSI-PARM     C/S  CS System    Menu Parameter Load - IS
96/09/14 09:26:03  02 BILLING     CSU-SON      C/S  CS Sign On   Scales Start Up
96/09/14 09:26:16  02 BILLING     CSU-BT       C/S  Billing Proc Billing Update Started
96/09/14 09:26:29  02 BILLING     CSU-RCUR     C/S  Billing Proc Zero Work Fields - Bill Date: 97/03/31
96/09/14 09:26:29  02 BILLING     CSU-CPST     C/S  Billing Proc Post Checks to Hauler File
96/09/14 09:26:30  02 BILLING     CSU-APST     C/S  Billing Proc Post Adjustments to Hauler File
96/09/14 09:26:30  02 BILLING     CSU-TPST     C/S  Billing Proc Set Hauler Transaction Flag
* End of Report: LOCAL GOVERNMENT DATA DEMO *
```

Delete Transaction Files

Summary

This selection will delete the transaction files. Use this option with caution!

```
Scl:CSS-TDEL              Delete Transaction Files              FN4-010
 ┌──────────────────────────────────────────────────────────────────┐
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 │              This selection will delete the Daily and             │
 │              Monthly Transaction Work Files used for              │
 │              the Billing process.                                 │
 │                                                                    │
 │                                                                    │
 │                                                                    │
 └──────────────────────────────────────────────────────────────────┘
```

FlexGen Master Menu

Summary

This selection will take you directly to the FlexGen Master Menu.