



Hazardous Waste Management Section
CHAZSQG Oracle Database

Division of Waste Management

CHAZ-SQG

User Manual
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2004

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1. Overview

1.1 What is CHAZ-SQG ?

CHAZ-SQG is the SQG Assessment, Notification and Verification Program database tracking system. It is a relational database management system exclusively developed for local governments that conduct the Local Assessment, Notification and Verification program for small quantity generators of hazardous waste and used for housing hazardous waste generator information collected during facility verifications as required in 403.7226, Florida Statutes. The development of CHAZ-SQG was initiated in June 2003 and completed in September 2003.

1.2 Background

Since the Water Quality Assurance Act of 1983, counties have been required to report businesses that generate small quantities of hazardous wastes and waste management practices to the Florida Department of Environmental Protection (DEP).

Before CHAZ-SQG, data management and reporting was provided using the Small Quantity Generator Database Management System (SQGDMS). This database was compiled using Microsoft Foxpro and was installed on each users personal computer. Information was collected and managed by the county using SQGDMS. Annually, on June 30, collected data was placed on a diskette and mailed to the Department for processing and review.

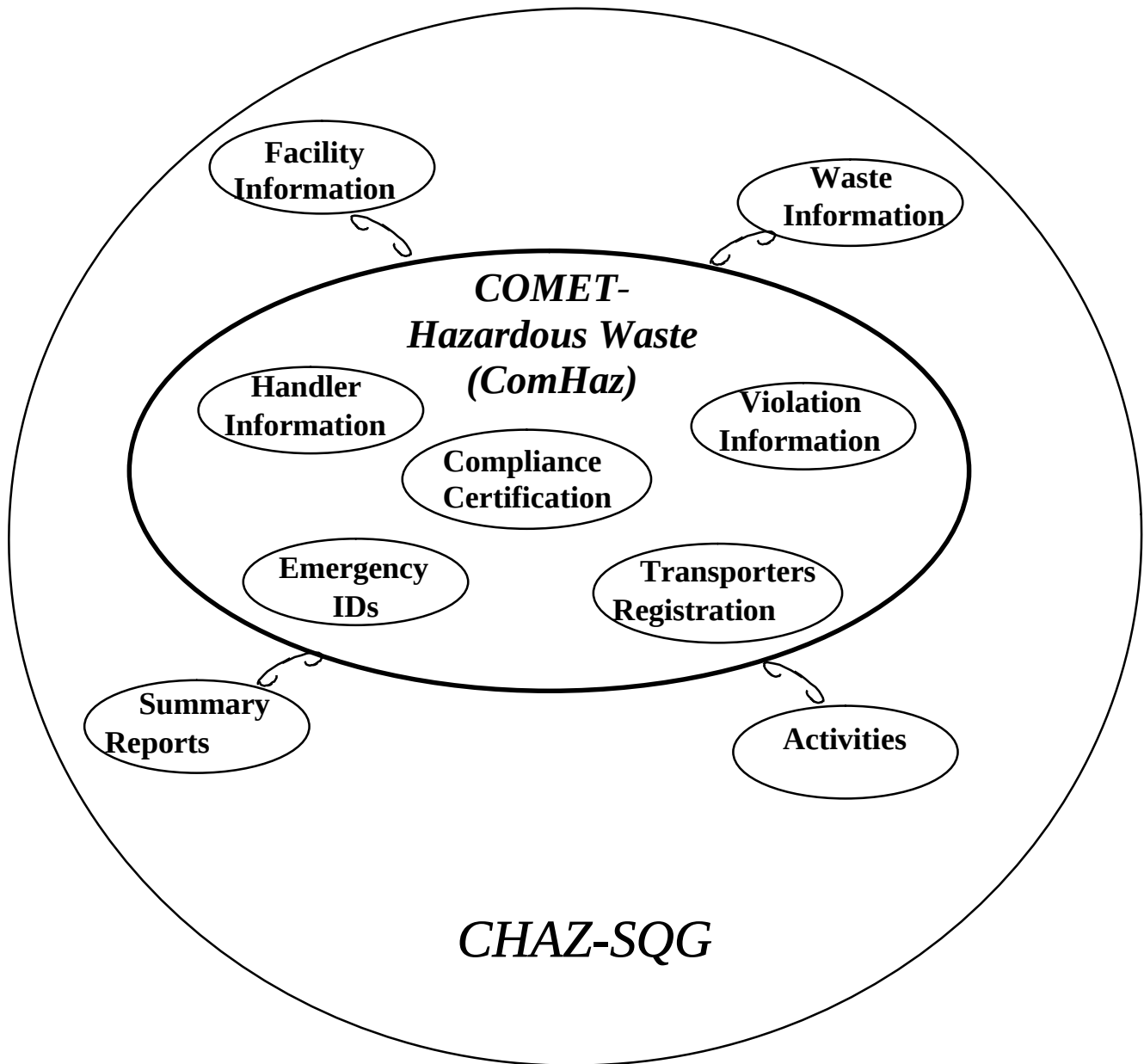
An important feature of CHAZ-SQG is that county collected data is now linked to DEP's Compliance and Enforcement Tracking System for the Hazardous Waste Program (COMHAZ or CHAZ). CHAZ was developed for hazardous waste program staff and is used for tracking hazardous waste facility information and compliance and enforcement activities. It is also used to track used oil, mercury, transporter registration, and emergency EPA Identification Numbers (EPA ID). This allows both county and state hazardous waste inspectors to share data to better leverage compliance and enforcement efforts.

Another important feature is that CHAZ-SQG is accessible by any user with an approved account via a secured internet web site. Data is entered into CHAZ-SQG real time and is immediately accessible to other account users. CHAZ-SQG Reports are updated with new data each morning.

This guide offers a quick look at the key features in CHAZ-SQG and will allow you to familiarize yourself with the new features. This guide only provides a general overview of the new features and will get you started. More detailed CHAZ-SQG instruction is offered yearly by DEP staff.

1.3 COMET for County SQG Program (CHAZ-SQG)

DEP staff use Comet-HAZ (or CHAZ) to track facility, compliance and enforcement information. The CHAZ-SQG module was added to link information collected through the County SQG Program. The figure below shows CHAZ-SQG as COMET with additional data tracking capabilities for the Hazardous Waste program. For the first time county collected information will be shareable for both the DEP RCRA Compliance and Enforcement and the County SQG Program staff.



CHAZ-SQG and COMET Relationship

1.4 Users and Roles

CHAZ-SQG users are located in each county, district and in Tallahassee. They are divided into 3 user groups based on their data entry requirements.

1) CHAZ_SQG USER

This role is granted to the county staff that is responsible for entering the inspection data into the system.

2) CHAZ_SQG_COUNTY_ADMIN

This role is granted to county program managers responsible for maintaining CHAZ_SQG USERS on the system. Users having this role are responsible certain data maintenance (delete records, add city/zip information).

3) CHAZ _SQG_ADMIN

This role is granted to any person responsible for maintaining the database, and this role is restricted to DEP Tallahassee staff. Users having this role are responsible for updating code tables, granting access to users, and maintaining the database.

1.5 Development Platform

Oracle Relational Database Management System (RDBMS) was chosen as the platform for CHAZ-SQG development. The reason behind choosing Oracle is that it is Department's standard development platform and COMET was already developed in Oracle. The database management system mainly consists of:

- 1) Oracle tables to store the data.
- 2) Oracle forms to retrieve, add, and update the data
- 3) Oracle menus to navigate between various forms and
- 4) Oracle reports to generate data outputs

Oracle forms play a major role in the application as they help to integrate tables, menus, and reports. Forms are used to add, update, delete and view the data. Based on the design, a form can display one to many records and programmatically restrict users from updating any field. Oracle tables are used to store the data and can be updated through forms. Oracle is powerful table indexing system which enables faster data retrieval. Data can be validated with the help of database triggers before it is saved in the table. Oracle menus are used to enter into the application and navigate between various forms. Oracle reports are used to generate custom data outputs.

2. Accessing CHAZ-SQG

CHAZ-SQG has been developed using the Oracle Relational Database Management System, and it is stored on the Department's server. To access the CHAZ-SQG database system, 3 system accounts must be established for any user.

Hint: Users who already have a CHAZ-SQG account can skip this page.

- 1) Oracle account
 - 2) CHAZ-SQG account
 - 3) Exosphere account
- Complete the **DEP CHAZ-SQG Account Request Form**, to create the user accounts. This form is available in the appendix. Submit it to the DEP SQG Program Manager.

- Once the user accounts are established, you will be notified by either email or phone call by the DEP SQG Program Manager.

Users with a valid CHAZ-SQG account can log into the system by following the steps explained below:

- Using your internet explorer web browser 5.5 or above type in the url:
<http://depapps.dep.state.fl.us:7777/>.
- A popup menu will prompt the username, password and database to log into the system. Once a username, password and database are supplied, the system will take a user to the DEP Oracle enterprise menu.
 - o USERNAME: lastname_first initial and middle name initial (ie smith_ja)
 - o PASSWORD: same as your username (smith_ja) the first time you log in.
 - o DATABASE: oraprod

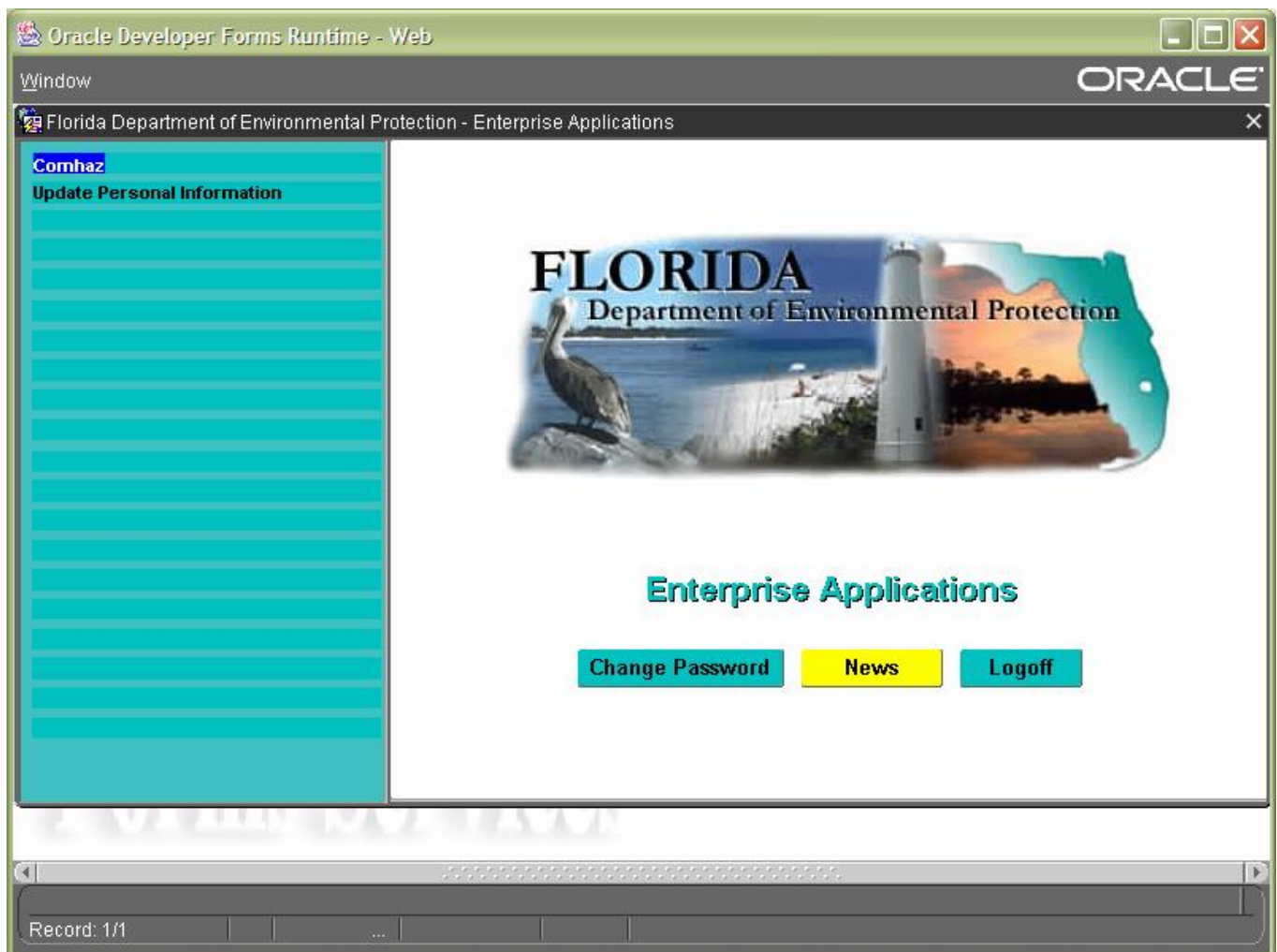


Each time you log in, CHAZ-SQG checks to see if the required software (called Jinitiator) is installed on your machine. This software will install the first time you log in. Once the software is installed, you won't have to install it again. You will need 25 mega bytes of free space on your hard drive and Internet Explorer 5.5 or higher installed on your machine in order to run the CHAZ-SQG application. It takes a

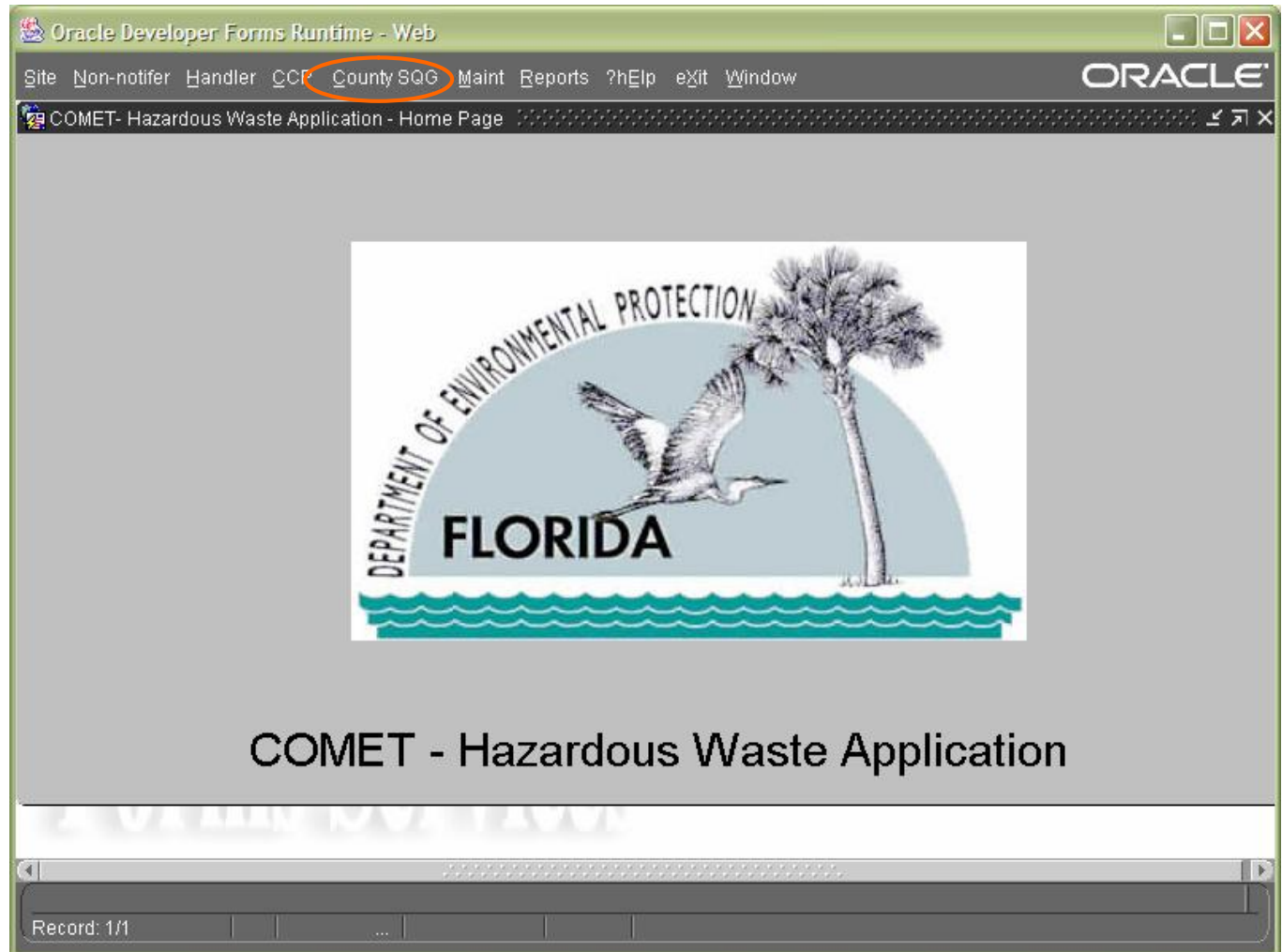
few minutes for the software to download and install over a high speed network. It takes approximately 30 to 45 minutes for the software to download and install over a 56K modem. Therefore, it is recommended users logging in via a modem install the software from a CD instead of downloading the software from the Internet. Each local program county will be provided with a copy of the software on CD if requested. You can also download the JINITIATOR software from DEP's FTP site at: <ftp.dep.state.fl.us/pub/jinitiator>. More information on jinitiator can be found in the appendix.

The first time you log into the system, you will be prompted to create a new password. Follow the instructions given to set your new password. **Be sure to write down your password and keep in a safe place.**

After changing your password, click on "Comhaz" (upper left side of screen). This will take you to the COMHAZ Main Menu.



From the COMHAZ Main Menu, mouse click on “County SQG”. This will take you to the CHAZSQG query form.



3. Navigating in CHAZ-SQG

This chapter guides the user in navigating through CHAZ-SQG including searching, viewing, adding or updating CHAZ-SQG data.

Use this screen to Search, Add, Delete or Change information in your database. The facility data in CHAZ-SQG contains a record for each known and potential small quantity generator for your county. The facility record contain such information as the facility's mailing address, the location address, the contact person, the date the facility was last contacted, etc.

Tabs at the bottom half of the screen will take you to additional data entry screens (facility information, waste information, activity and comment screens).

Oracle Developer Forms Runtime - Web

?hElp eXit Window

COMET-Hazardous Waste Application - SQG Facility Inventory

SQG Facility Inventory Information

Facility Id* County* Generator Status

Name* Status*

Street#/Name* Suite/Apt#

City* Zip* -

Mailing Address*

Mailing City* State* Zip* -

Primary SIC* Prior Fac#

Facilities Waste Summary Activities Comments

Verification Method* Verification Date* EPA Id

Organization* Followup Inspect* Other Id

Verifier Name*

Contact Name*

Contact Title*

Contact Phone* Ext # of Full Time Employees

Yearly Non-Hazardous Waste Produced Lbs

Yearly Hazardous Waste Produced Lbs

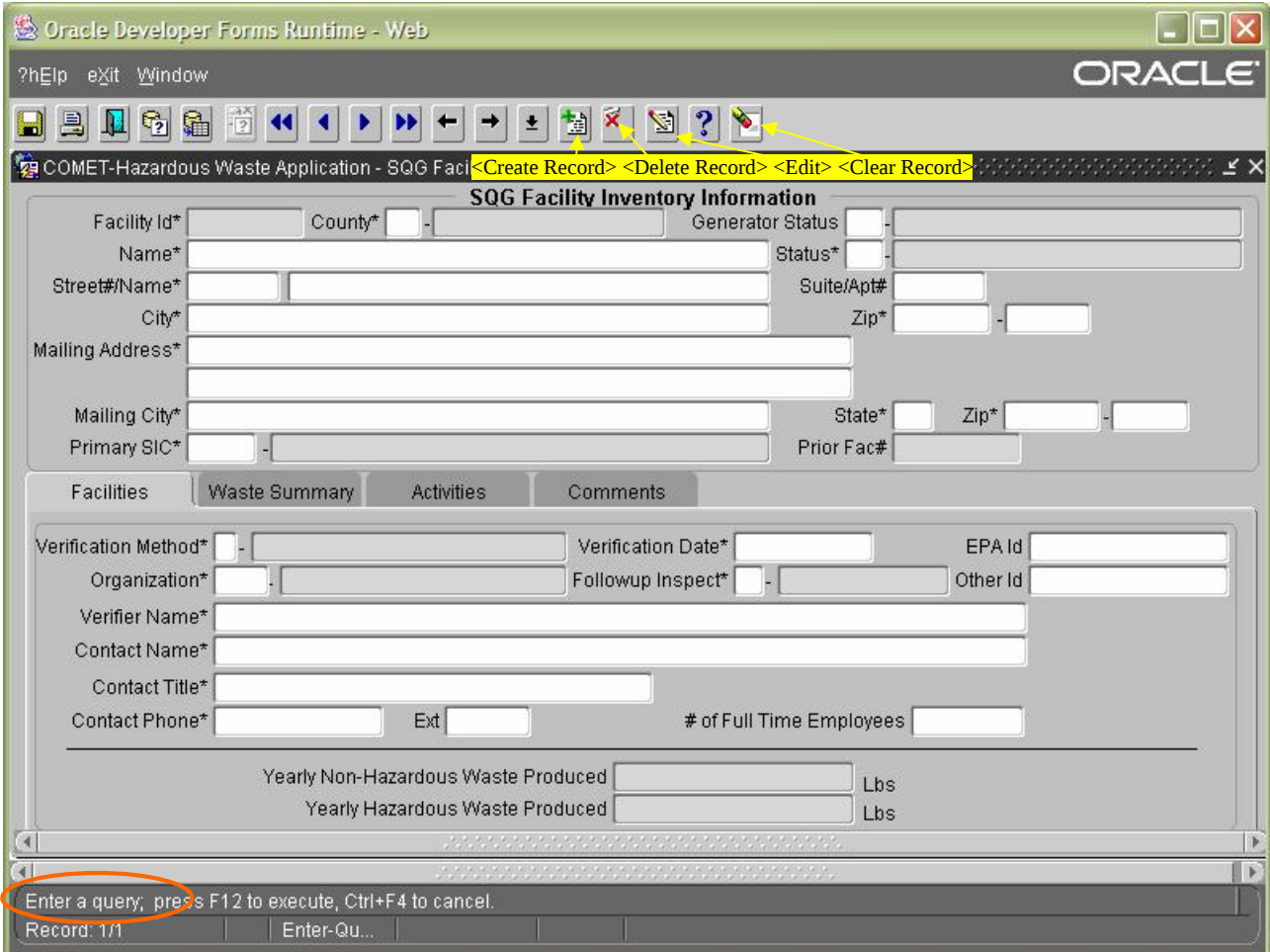
Enter a query, press F12 to execute, Ctrl+F4 to cancel.

Record: 1/1 Enter-Qu...

3.1 Create Record

After clicking “County SQG” from the menu, you will be taken to the “SQG Facility Inventory Information” screen. At this point you will be in a query mode (to search for information). Before creating a new record in CHAZ-SQG, make sure that no record exists in the database for the same location. Users must refrain from creating duplicate sites for the same location. Supply the query parameters and press the [F12] (EXECUTE QUERY) key or  button to retrieve site data. The site screen displays only one record at a time, but the total records retrieved will be displayed in the status screen. The cursor will be placed at the top record. Use the  [Previous] or  [Next] arrow keys to browse the site records. Refer to the appendix for more details about specifying query parameters.

To add records you must first cancel the query mode by selecting [CTRL+F4] keys and then select the <Create Record> icon. To clear what you typed without saving select <Clear Record>. Selecting the <Clear Record> icon will not permanently delete a saved record but only clear the screen.



Oracle Developer Forms Runtime - Web

?hElp eXit Window

ORACLE

COMET-Hazardous Waste Application - SQG Facility

SQG Facility Inventory Information

Facility Id* County* Generator Status

Name* Status*

Street# / Name* Suite / Apt#

City* Zip*

Mailing Address*

Mailing City* State* Zip*

Primary SIC* Prior Fac#

Facilities Waste Summary Activities Comments

Verification Method* Verification Date* EPA Id

Organization* Followup Inspect* Other Id

Verifier Name*

Contact Name*

Contact Title*

Contact Phone* Ext # of Full Time Employees

Yearly Non-Hazardous Waste Produced Lbs

Yearly Hazardous Waste Produced Lbs

Record: 1/1 Enter-Qu...

Enter a query; press F12 to execute, Ctrl+F4 to cancel.

3.2 Delete Record

Select the <Delete Record> record icon to delete a facility record. Only users with the CHAZ_SQG_COUNTY_ADMIN user role can delete existing facilities. Do not delete a business just because it is no longer in business. A new business, with the potential to generate waste, may take its place. Only delete a record if its physical location address has no potential to generate waste now and in the future.

The screenshot shows the Oracle Developer Forms Runtime - Web interface for the COMET-Hazardous Waste Application - SQG Facility Inventory. The main form displays the following information:

- Facility Id*: 1
- County*: 10 - CLAY
- Generator Status: 2 - SMALL QUANTITY GENERATOR
- Name*: OASIS LANDSCAPE SERVICES INC
- Status*: A - ACTIVE - WASTE GENERATOR
- Street#/Name*: 6812 NW 18TH DR
- City*: GAINESVILLE
- Mailing Address*: 6812 NW 18TH DR
- Mailing City*: GAINESVILLE
- Primary SIC*: 0781 - AGRICULTURE
- Verification Method*: V - VERIFICATION BY C
- Organization*: 1 - ALACHUA
- Verifier Name*: SERGIO QUINTANA
- Contact Name*: BRENT GAFFNEY
- Contact Title*: OWNER
- Contact Phone*: 352-373-9530
- Yearly Non-Haza.:
- Yearly Hazardous Waste Produced: 3948 Lbs

A modal dialog box titled "Delete All Data for Chosen Facility" is displayed over the form. The dialog contains the following text:

You have chosen to delete this Facility and all associated data.

Type YES and press <Enter> to continue and delete this facility and its details
or
type NO then press <Enter> to cancel.

The dialog box has a text input field for the user's response and a button labeled "1646".

3.2 Entering Data

Enter the site information and press [CTRL] [F6] (COMMIT) or  (Save) to generate a unique facility ID number and save the data in the database. Place the mouse cursor on any field press [CTRL] [L] to pull up a list of available codes for that field. A description for each field in the site form is as follows:

These procedures should be followed when entering information into CHAZ-SQG. Additional information can be found in the appendix.

1. Facility ID - When an initial record is added and saved in the database, the computer will automatically assign it a unique ID#. The ID# is intended to be location specific and not tied to a

business or owner and must be reassigned to any new business at this location - the archiving feature will track the history of ownership

2. County - 2 digit identification number for the county where the site is located. Based on the selected county number, county name will be automatically populated.
3. Generator Status - Designates the status of the business based on the amount of hazardous waste generated during any calendar month. There are 5 options available:
 - blank = Unverified generator status,
 - 1= large quantity generator,
 - 2 = small quantity generator,
 - 3 = conditionally exempt small quantity generator,
 - N = Verified: Not a Generator.

The database program will automatically select the correct status based on the waste amount and disposal method used. The SQG inspector can choose an alternate code if needed. If this field is "1" or "2" the EPA ID# should be entered.

4. Name - Name of the business is placed in this field. Refer to the "Rules for Entering Facility Names and Address" guide in the appendix.
5. Status - This field is for designating whether or not a business generates a waste. There are four options that may be used in this field.
 - A= active – waste generator
 - I= inactive – does not generate waste
 - O= out of business
 - P= Potential generator (only used when the business has not been verified)
6. Street#/Name/Suite/Apt# - This is the physical location address for the facility.
7. Location City - This is the location city for the facility. Select the city from the pop-up list. The city names are grouped by county. You have the option to add a city and zip code for your county if it is not on the list via "Maint" screen located on the COMHAZ Main Menu (see p. 7). (Note: CHAZ_SQG_COUNTY_ADMIN privileges required to add city_zip codes). If different, enter the new city accordingly. Type in the complete name of the city, do not abbreviate.
8. Location Zip Code - Select the zip code from the pop-up list. The zip codes are grouped by county. You have the option to add a new zip code if it is not on the list via the "Maint" screen.
9. Mailing Address - Enter the mailing address here. This field is automatically populated with the location address information. You can change this information if needed.
10. Mailing City - Enter information in this field following the same procedure as 'Mailing Address' field.
11. State -No data entry is usually required unless the mailing address is out of state.
12. Zip Code - Enter all digits provided.
13. Primary SIC - This is a 4-digit code that designates a type of business. The SQG inspector will determine the appropriate code from the lists. Press [CTRL] [L] to pull up a list of available codes for that field. You can search keywords (i.e. Auto) from within the pop-up list to narrow the search list.
14. Prior Fac# - This is a read-only field. The old foxpro database program ID number will be located in this field.

3.3 Facilities Tab

Oracle Developer Forms Runtime - Web

?hElp eXit Window

COMET-Hazardous Waste Application - SQG Facility Inventory

SQG Facility Inventory Information

Facility Id* 1 County* 1 - ALACHUA Generator Status N - VERIFIED: NOT A GENERATOR

Name* OASIS LANDSCAPE SERVICES INC Status* A - ACTIVE - WASTE GENERATOR

Street#/Name* 6812 NW 18TH DR Suite/Apt#

City* GAINESVILLE Zip* 32606

Mailing Address* 6812 NW 18TH DR

Mailing City* GAINESVILLE State* FL Zip* 32653 - 1646

Primary SIC* 0781 - AGRICULTURE - LANDSCAPE COUNCELING AND PLANNING Prior Fac# 100037

Facilities Waste Summary Activities Comments

Verification Method* V - VERIFICATION BY ON-SITE VISIT Verification Date* 02/15/2000 EPA Id

Organization* 1 - ALACHUA Followup Inspect* N - NONE NEEDED Other Id 1440

Verifier Name* SERGIO QUINTANA

Contact Name* BRENT GAFFNEY

Contact Title* OWNER

Contact Phone* 352-373-9530 Ext # of Full Time Employees 35

Yearly Non-Hazardous Waste Produced 762 Lbs

Yearly Hazardous Waste Produced 0 Lbs

Record: 1/? ... List of Valu...

15. Verification Method - use this field to indicate how the data collected was verified. There are two choices; either the data was verified by:

- On-site visit "V" or
- Verified by a phone call follow-up "P".

IMPORTANT NOTE: This field has a dual use. You can add the source of your data before you conduct your verification. Your options are "county/rpc sources", "EPA ID # File", "Notification Letter Sent", "Notification Survey". Most counties will first use the code "county/rpc sources" to indicate the data came from county sources. Then when the data is verified, change the code to "On-site visit".

16. Verification Date – Date the facility was verified by on-site visit or by phone call follow-up.

17. EPA ID - This ID number is required for use on Manifests for regulated SQG and LQG sites.

Please make every attempt to add this number for all regulated SQGs.

18. Organization - This is a 2-digit number code that has been assigned for each county or RPC.

19. Follow Up - This field refers to whether follow-up inspections are required. Eleven options are currently available:
- A-Schedule Compliance Assistance Visit,
 - C-Call Contact Again,
 - D- referred to DEP for further action,
 - E-Code Enforcement Referral,
 - F-Fire/Safety Referral,
 - N-None Needed,
 - P-Send Pamphlets or Guidance,
 - R- no response to a survey - try a phone call or visit next,
 - S-facility has not been surveyed or contacted-needs contact,
 - T-Check Against TSD or Transporter Records,
 - U-Water/Utilities Referral,
 - V-Verify or Reinspect
20. Other ID -This field may be used for any other unique ID number (Tax #, License #, etc.). This number may be used as a secondary index when importing data from other databases, (tax assessor, licensing office, etc.). Call DEP before trying to update your data from another database.
21. Verifier Name - For the name of the SOG inspector who performed the initial verification inspection.
22. Contact Name - For the person at the facility who provided or can provide the information necessary to complete the verification inspection. In most cases this is the Facility Manager or Owner.
23. Contact Title - The facility contact's position (i.e.: manager, owner, foreman, etc.).
24. Contact Phone - Phone number for the facility (include area code). Enter only the numbers - no parenthesis and/or dashes.
25. Full-time Employees - The SQG inspector will provide this information on the verification report. Approximations are good here.
26. Yearly Non-Hazardous Waste Produced Lbs. – (Read Only Field) The annual amount of non hazardous wastes disposed of, in pounds, is automatically computed as the waste records are completed.
27. Yearly Hazardous Waste Produced Lbs. - (Read Only Field) The annual amount of hazardous only wastes disposed of, in pounds, is automatically computed as the waste records are completed.

3.4 Waste Tab

To enter waste information click on the <Waste Summary>Tab, then click <Create Record> or press <CTRL> <I> keys to create a new waste record. Double click on the waste code of an existing waste record to edit the waste details.

Oracle Developer Forms Runtime - Web

?hElp eXit Window

COMET-Hazardous Waste Application - SQG Facility Inventory

SQG Facility Inventory Information

Facility Id* 1 County* 10 - CLAY Generator Status 2 - SMALL QUANTITY GENERATOR

Name* OASIS LANDSCAPE SERVICES INC Status* A - ACTIVE - WASTE GENERATOR

Street# Name* 6812 HWY 18TH DR Suite/Apt#

City* GAINESVILLE Zip* 32606

Mailing Address* 6812 HWY 18TH DR

Mailing City* GAINESVILLE

Primary SIC* 0781 - AGRICULTURE

Waste Details

Waste Type* NPIG - NON-HALOGENATED SOLVENT-IGNITABLE LI Unit of Measure* G - GALLONS

Storage Method* C6 - 40 OR MORE GALLON CONTAINER Max Monthly Waste Produced* 50

Disposal Method* DT - DISPOSAL TO SEPTIC TANK Total Annual Waste Produced* 600

Questionable Storage Y/N* N Disposal Y/N* Y RCRA Hazardous Y/N* Y Maximum Monthly Pounds 329

Disposal Location ON-SITE Total Annual Pounds 3948

Hauler Epa Id

Hauler Name

Comments

EPA Waste as Listed on Manifest

Waste/Description

UPEO	USED OILS & OTHER LUBRIC
NPIG	NON-HALOGENATED SOLVE

Update of this field is not allowed.

Record: 1/1

28. Waste Type - A letter code corresponding to DEP's waste code types is entered in the field. Check the waste code lists carefully to make sure you have the best possible code for your specific waste. A description of waste, storage and disposal codes are located in the appendix.
29. Storage Method - Designates the type of container the waste is stored in. The storage method must be valid for the waste type. Again be careful to select the storage code that best fits.
30. Disposal Method - Designates how the waste is disposed. The disposal method must be valid for the waste type. The disposal method code is very important since the real value in the SQG Program is to show how the waste generated was managed either on-site or off-site.
31. Questionable Y/N - If Y for storage or disposal then you should take a closer look at the facility. This field is automatically generated by the computer. Questionable facilities should receive a follow-up visit or reported to the District DEP Office.
32. RCRA Hazardous Y/N - Tells you if the waste is RCRA Hazardous Waste.
33. Unit of Measure - This code represents a unit of measurement for quantities of waste generated, like gallons, drums, pounds, etc. The unit type must be valid for the waste type. The database program converts all units to pounds.
34. Max Monthly Waste Produced - This field contains the maximum quantity of units (gallons, drums, pounds, etc. as entered above) of wastes generated in any one month of the year. The computer automatically converts this amount to pounds and displays it in the "Maximum Monthly

Pounds” field below. If this field is left blank, the program assumes the amount is a static, constant monthly generation, 1/12th of the yearly amount will be computed from the “Total Annual Waste Produced” field and entered automatically when you save this form.

35. Total Annual Waste Produced - This field contains the quantity of units (gallons, drums, pounds, etc. as entered above) of wastes disposed of annually. The computer automatically converts this amount to pounds and displays it in the “Total Annual Pounds” field below. This number must be more than 0 for this to be a valid waste record!
36. Max Monthly Pounds - This field contains the maximum quantity of pounds of waste generated in any one month of the year. This field is automatically computed.
37. Total Annual Pounds – This field contains the amount of waste in pounds disposed of annually. This field is automatically computed.
38. Disposal Location –“On-Site or Off-Site” The database program will automatically make this selection based on the disposal method selected.
39. EPA Waste Code – Optional Field. You can add the EPA Waste Code for each hazardous waste type. Do not enter a EPA waste code if the waste is not hazardous. Entering a code will force the program to mark the waste as hazardous.
40. Hauler EPA ID - Optional Field. Add the transporter’s (picking up the waste) EPA ID number.
41. Hauler Name – Optional Field. Name of the transporter picking up the waste
42. Comments – Optional Field. You can add comments for each waste type.

3.5 Activity Tab

To enter activity information click on the Activity Tab

The activity screen is used in the Enhanced SQG Program (ESQG) to collect compliance information for the facility. This information includes general hazardous waste requirements, used oil, storage tanks, record keeping, container management and educational material provided.

The screenshot displays the Oracle Developer Forms Runtime - Web interface. The main form is titled "COMET-Hazardous Waste Application - SQG Facility Inventory". It contains fields for Facility Id* (1), County* (10 - CLAY), Name* (OASIS LANDSCAPE SERVICES INC), Street#/Name* (6812 NW 18TH DR), City* (GAINESVILLE), Mailing Address* (6812 NW 18TH DR), Mailing City* (GAINESVILLE), and Primary SIC* (0781 - AGRICULTURE - LANDSCAPE COUNCELING). Below these fields are tabs for Facilities, Waste Summary, Activities, and Comm. The Activities tab is selected, showing a table with columns for Activity Type/Description*. A dialog box titled "Activity Type Codes" is open, displaying a list of activity types and their descriptions. The list includes DA (DEP Automotive Repair Handbook), DB (DEP Paint & Body Shops Handbook), DC (DEP HW Regulations. For CESQG), DD (DEP Dry Cleaners Handbook), DE (DEP Fiber-Reinforced Plastic Mfrs. Handbook), DF (DEP Furniture Refinishers Handbook), DH (DEP Pharmacies Handbook), DL (DEP Laboratories Handbook), DM (DEP Managing Hg at Med. Facilities Handbook), DO (DEP Photo Shops Handbook), DP (DEP Printers Handbook), DR (DEP HW Regulations. For SQG), DW (DEP Printed Wiring Board Handbook), DX (Other materials(specify in comments)), MA (Florida Automotive Recyclers Handbook), and MB (EMERGENCY RESP. CLEANUP CONTRACTORS LIST). The dialog box has Find, OK, and Cancel buttons.

Activity Type	Description
DA	DEP Automotive Repair Handbook
DB	DEP Paint & Body Shops Handbook
DC	DEP HW Regulations. For CESQG
DD	DEP Dry Cleaners Handbook
DE	DEP Fiber-Reinforced Plastic Mfrs. Handbook
DF	DEP Furniture Refinishers Handbook
DH	DEP Pharmacies Handbook
DL	DEP Laboratories Handbook
DM	DEP Managing Hg at Med. Facilities Handbook
DO	DEP Photo Shops Handbook
DP	DEP Printers Handbook
DR	DEP HW Regulations. For SQG
DW	DEP Printed Wiring Board Handbook
DX	Other materials(specify in comments)
MA	Florida Automotive Recyclers Handbook
MB	EMERGENCY RESP. CLEANUP CONTRACTORS LIST

Choices in list: 31
Record: 1/1 ... List of Valu...

3.6 Comments Tab

To enter comments click on the Comments Tab

Use the comments to enter your field notes. This includes important observations from your site walk-through, review of business documentation (i.e. manifest, receipts, etc.), interviews, reports of any sign of contamination found and any other findings that should be part of the record.

Oracle Developer Forms Runtime - Web

?hElp eXit Window

COMET-Hazardous Waste Application - SQG Facility Inventory

SQG Facility Inventory Information

Facility Id*	1	County*	10 - CLAY	Generator Status	2 - SMALL QUANTITY GENERATOR
Name*	OASIS LANDSCAPE SERVICES INC			Status*	A - ACTIVE - WASTE GENERATOR
Street#/Name*	6812	NW 18TH DR		Suite/Apt#	
City*	GAINESVILLE			Zip*	32606
Mailing Address*	6812 NW 18TH DR				
Mailing City*	GAINESVILLE			State*	FL
Primary SIC*	0781	- AGRICULTURE - LANDSCAPE COUNCELING AND PLANNING		Zip*	32653 - 1646
Prior Fac#	100037				

Facilities Waste Summary Activities **Comments**

Comment Date	Comments
03/11/2004	HOUSEKEEPING ISSUES FOUND THAT INCLUDE NO STORAGE CONTAINMENT FOR OIL, STORED OUTSIDE NO ROOF. MISC

Record: 1/1

4. How to Access SQG Program Reports

After you enter your sqg data into the chaz-sqg data entry form, you will want to pull reports on your county data. To do this you will be accessing a separate web page. It has a different web address with a different password. Your username will be the same one you use to do data entry.

YOU MUST CALL THE DEP SQG PROGRAM MANAGER AND GET A PASSWORD THE FIRST TIME YOU ACCESS THE SQG REPORTS WEB PAGE. THIS PASSWORD IS DIFFERENT FROM THE ONE YOU USE TO GET INTO THE CHAZ-SQG DATA ENTRY FORM.

There are 2 ways to access the SQG Reports:

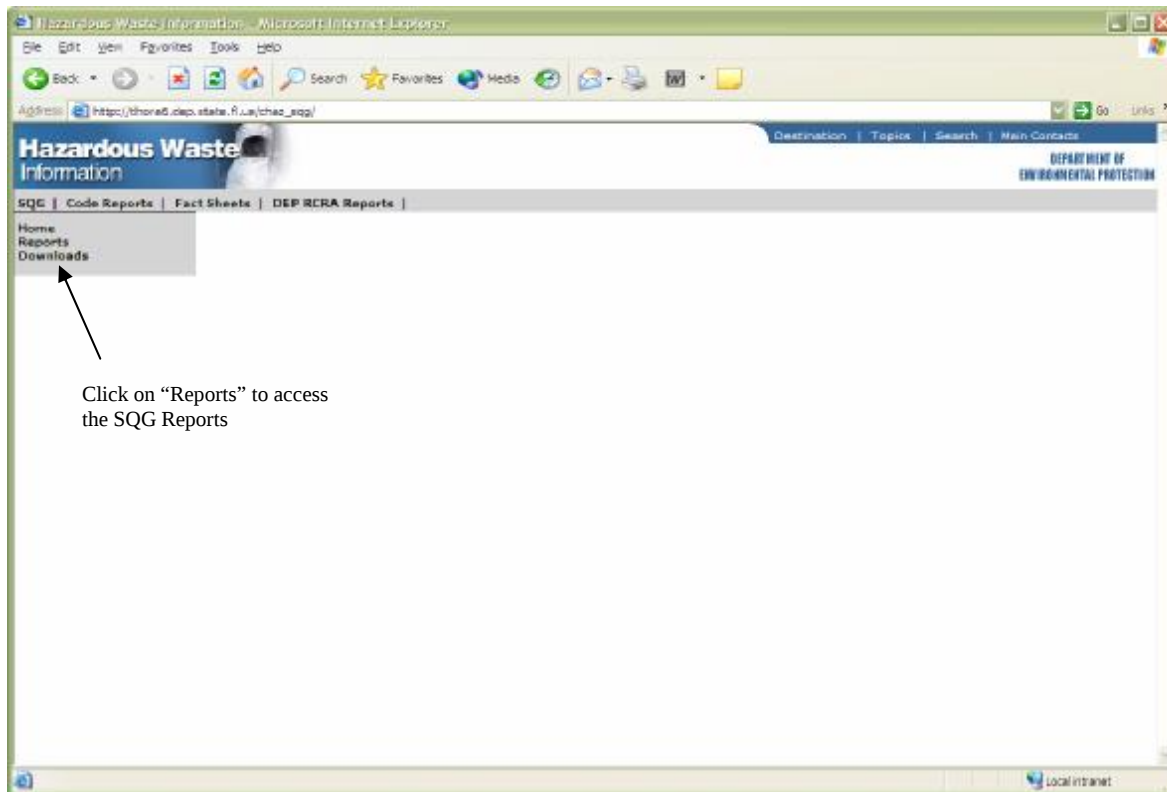
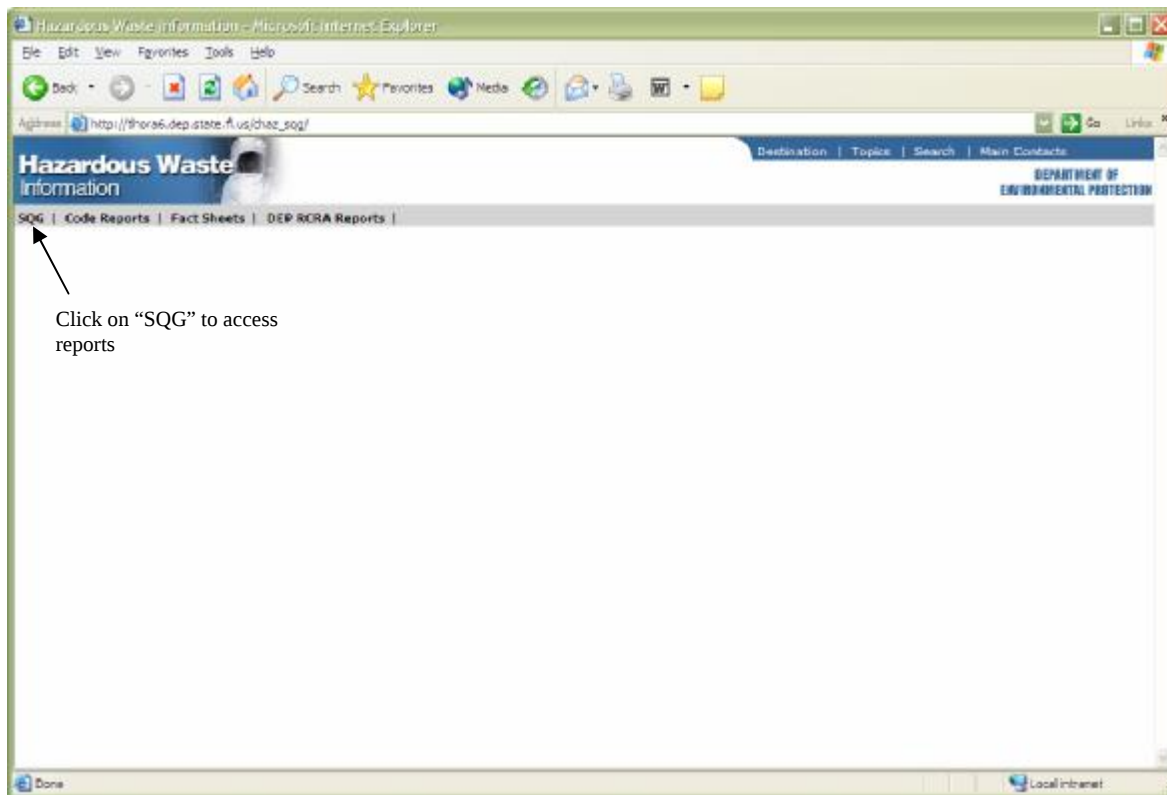
1. The easiest way and the one that I think most will use is to directly access the reports from your web browser. To do this go to: http://tlhora6.dep.state.fl.us/chaz_sqg
2. The other way is to access the reports from the CHAZ-SQG Data Entry Form at <http://depapps.dep.state.fl.us:7777/>

Either way when you go to the reports you will be prompted to put in your username, your password and the domain name. The password box should look similar to either one of the boxes shown below. If it looks like the one just below then put the domain name “exosphere” before your username (**exosphere\username**). If your password box has a place to put your domain name under password then you would enter your username with no domain name before it, then your password and on the third line that asks for the domain name add “**exosphere**”.

Hopefully you will be able to get in.
IMPORTANT NOTE: I have received reports from several people saying they could not get in even though they entered the correct information in the password box. In almost all of these cases it was found that the county computers were protected with a firewall that blocked access to the web page. **If you can't get into the web page then contact your MIS Dept. and ask them if they have a firewall that is possibly blocking access to the web page. Also ask them if they could allow access to the SQG Reports Web Page.** The county firewall may also block access to the CHAZ-SQG Data Entry Form web page <http://depapps.dep.state.fl.us:7777/> so they will need to allow access for this web page link.

A Windows-style dialog box titled "Connect to tlhora6" with a blue header bar and a yellow key icon. The text "Connecting to tlhora6.dep.state.fl.us" is displayed. It contains two input fields: "User name:" with the text "exosphere\perrigan_g" and a dropdown arrow, and "Password:" with a masked password ".....". Below the password field is a checkbox labeled "Remember my password" which is unchecked. At the bottom are "OK" and "Cancel" buttons.A Windows-style dialog box titled "Enter Network Password" with a grey header bar and a yellow key icon. The text "Please type your user name and password." is displayed. It contains three input fields: "Site:" with the text "tlhora6.dep.state.fl.us", "User Name" with the text "perrigan_g", and "Password" with the text "xxxxxxxx". Below the password field is a "Domain" field with the text "exosphere". At the bottom is a checkbox labeled "Save this password in your password list" which is unchecked. At the bottom are "OK" and "Cancel" buttons.

5. SQG Reports



5.1 Facility Record Filter

Facility Record Filter

Select Report: Facility List Reports

Display Output: standard industrial code, or verified by, you may type just a portion of the e sensitive.

Location County:

RPC:

District:

Facility Name:

Select your specific report from the drop-down list

Select the report you want.

5.2 Facility List Reports

The "Facility List Reports" creates a report containing facility and waste information for each record in your database such as facility name, address, phone number, waste type, storage and disposal.

There are 3 types Facility List Reports:

- **Quick List.** The "Quick List" shows only the facility ID, facility name, mailing address, phone number, and a few other records that will fit on one row. Under the Waste column, click the hyperlinked number of waste for a summary of the facility's waste streams.
- **Detailed List.** The "Detailed List" shows all the data in each facility record and corresponding waste and or county specific records.
- **Archive List.** Same as the "Quick List" except there is a new category called "Record Type" that shows whether the facility record is "current" or "history".

County	Facility ID	Name	Address	City	Zip Code	Phone	Facility Status	Generator Status	EPA ID	Other ID	Old Facility ID	SEC	Verified	Date Verified	HW Lbs/Year	Master
ALACHUA	30	R.C. BARKER ENGINEERING	2813 NE 30TH WAY	GAINESVILLE	32609	(352)376-3715	A - ACTIVE - WASTE GENERATOR	3 - Cond Disposal Small Quantity Generator		1281	100259	7612 - SERVICES - PULPING REPAIR	V	1/5/2004	140	2
ALACHUA	53	CONTINENTAL IMPORTS OF GUYANA	1119 S MAIN ST	GAINESVILLE	32602	(352)377-6604	A - ACTIVE - WASTE GENERATOR	N - Verified Not a Generator	P10022989307	1090-59	100267	7613 - SERVICES - AUTO EXHAUST SYSTEM REPAIR SHOPS	V	1/5/2004	0	5
ALACHUA	58	TOWN TIRE AUTOMOTIVE INC.	605 NW 8TH AVE	GAINESVILLE	32601	(352)376-1333	A - ACTIVE - WASTE GENERATOR	N - Verified Not a Generator		1335	100390	7613 - SERVICES - AUTO EXHAUST SYSTEM REPAIR SHOPS	V	1/5/2004	0	7
ALACHUA	63	PETE'S CHEVRON	1510 S MAIN ST	GAINESVILLE	32602	(352)372-0186	A - ACTIVE - WASTE GENERATOR	3 - Small Quantity Generator		9188-53	100428	7613 - SERVICES - AUTO EXHAUST SYSTEM REPAIR SHOPS	V	1/5/2004	790	6
ALACHUA	68	TIRES PLUS	2608 SW 34TH ST	GAINESVILLE	32607	(352)380-0607	A - ACTIVE - WASTE GENERATOR	2 - Small Quantity Generator		9165-59	100444	7613 - SERVICES - AUTO EXHAUST SYSTEM REPAIR SHOPS	V	1/3/2004	547	7
ALACHUA	90	NCASI	2424 SW 34TH AVE	GAINESVILLE	32607	(352)377-4708	O - OUT OF BUSINESS	N - Verified Not a Generator		1729	100571	7397 - DISCONTINUED, CHANGED, OR UNKNOWN	V	1/5/2004	0	0
ALACHUA	100	TIRES PLUS	711 N MAIN ST	GAINESVILLE	32601	(352)375-3481	A - ACTIVE - WASTE GENERATOR	1 - Large Quantity Generator		1237-55	100678	7613 - SERVICES - AUTO EXHAUST SYSTEM REPAIR SHOPS	V	1/5/2004	1070	8

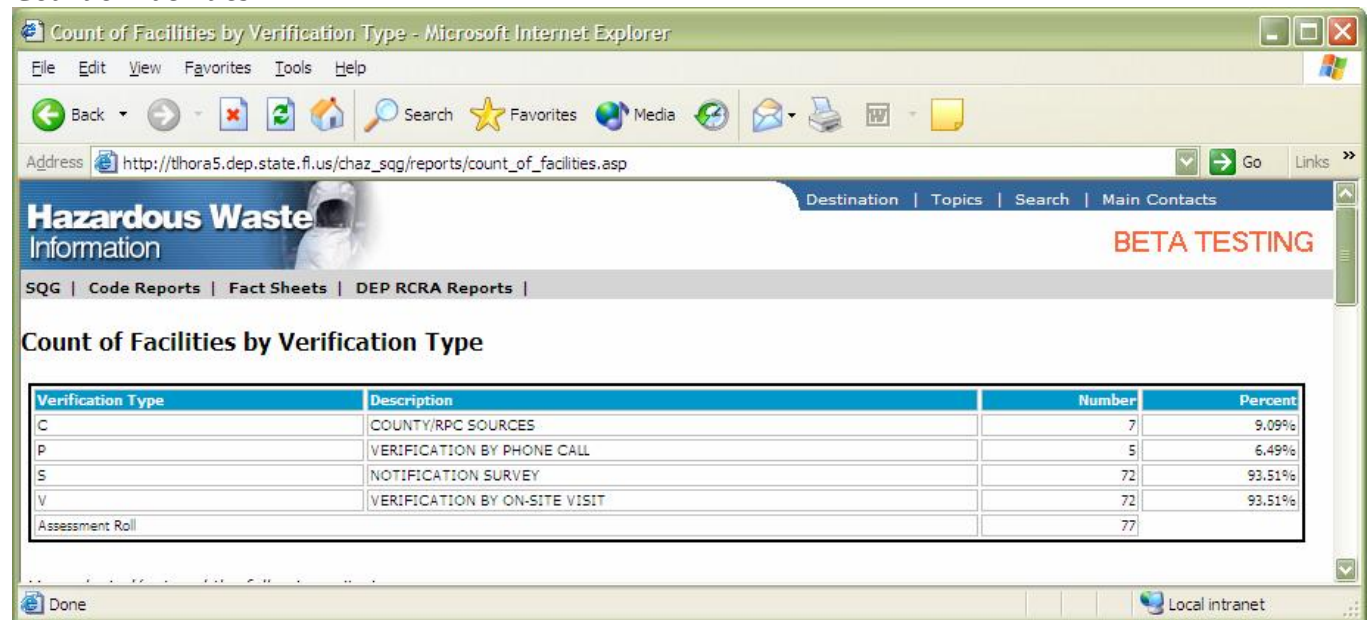
Facility Quick List Report output

5.3 Summary Reports

The Summary Reports option gives you a choice of these reports:

1. Count of Facilities
2. Count SQGs by County
3. RCRA Summary
4. Verification Detail
5. Verifications by Year
6. Waste Summary
7. Waste & Disposal Summary

Count of Facilities



Verification Type	Description	Number	Percent
C	COUNTY/RPC SOURCES	7	9.09%
P	VERIFICATION BY PHONE CALL	5	6.49%
S	NOTIFICATION SURVEY	72	93.51%
V	VERIFICATION BY ON-SITE VISIT	72	93.51%
Assessment Roll		77	

Count SQGs by County

Count of SQGs by County - Microsoft Internet Explorer

Address: http://thore5.dep.state.fl.us/haz_sqg/reports/count_sqgs_by_county.asp

Hazardous Waste Information BETA TESTING

[SQGs](#) | [Code Reports](#) | [Fact Sheets](#) | [DEP RCRA Reports](#)

Count of SQGs by County

County	RCRA Generation Status	Verification	Number of Facilities
BRADFORD			
	Cond Exempt Small Quantity Generator	S	25
		V	22
	Large Quantity Generator	S	2
	Small Quantity Generator	P	1
		B	6
		V	4
	Verified Not a Generator	C	7
		P	4
		S	39
		V	47

You selected/entered the following criteria:

Location County = 4

RPC =

District =

Facility Name =

Location Address =

Location City =

Location Zip Code = To

Facility ID =

Old Facility ID =

Local intranet

RCRA Summary

RCRA Summary - Microsoft Internet Explorer

Address: http://thore5.dep.state.fl.us/haz_sqg/reports/rcra_summary.asp

Destination | Topics | Search | Main Contacts

Hazardous Waste Information BETA TESTING

[SQG](#) | [Code Reports](#) | [Fact Sheets](#) | [DEP RCRA Reports](#)

RCRA Summary

Site RCRA Status	Number of Sites	Number w/Waste	% Sites w/Waste	Total Pounds Waste/Year	Average Pounds Waste/Site/Year	Number w/RCRA Waste	% Sites w/RCRA Waste	Total RCRA Waste/Year	Average Pounds RCRA Waste/Site/Year
Large Quantity Generator	2	2	100%	287834	143917	2	100%	284866	142433
Small Quantity Generator	11	11	100%	338095	30736	11	100%	83697	7609
Cond Exempt Small Quantity Generator	46	46	100%	603318	13116	46	100%	18931	412
Verified Not a Generator	97	23	23.71%	138172	6007	0	0%	0	0
Totals	156	82	52.56%	1467909	17892	59	37.82%	357494	6059

You selected/entered the following criteria:

Location County = 4

RPC =

District =

Facility Name =

Location Address =

Location City =

Location Zip Code = To

Facility ID =

Old Facility ID =

EPA ID =

Other ID =

Activity/Handler Status =

Standard Industrial Code =

Done

Local intranet

Verification Detail

Verification Detail - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media Print

Address http://dhs005.dep.state.fl.us/haz_ssg/reports/verification_detail.asp Go Links

Hazardous Waste Information

Destination | Topics | Search | Main Contacts

DEPARTMENT OF ENVIRONMENTAL PROTECTION

SQC | Code Reports | Fact Sheets | DEP RCRA Reports |

Verification Detail

Organization Name	Organization Contact Name	Calendar Year Verified	Verification	Number of Facilities
NORTH CENTRAL FLORIDA RPC				
	DWAYNE MUNDY	2000	NOTIFICATION SURVEY	1
		2000	VERIFICATION BY ON-SITE VISIT	4
		2000	COUNTY RPC SOURCES	1
		2000	NOTIFICATION SURVEY	2
		2000	VERIFICATION BY ON-SITE VISIT	24
	RTS	2000	VERIFICATION BY ON-SITE VISIT	2
		2000	VERIFICATION BY ON-SITE VISIT	14
	DWAYNE MUNDY	2000	VERIFICATION BY ON-SITE VISIT	1

You selected/entered the following criteria:

Location County = 4

RPC =

District =

Facility Name =

Location Address =

Location City =

Location Zip Code = To

Excluded =

Done Local intranet

Verifications by Year

Verifications by Year - Microsoft Internet Explorer

Address: http://thorad.dep.state.pa.us/haz_spg/reports/verifications_by_year.asp

Hazardous Waste Information

DEPARTMENT OF ENVIRONMENTAL PROTECTION

SQG | Code Reports | Fact Sheets | DEP RCRA Reports

Verifications by Year

County	Fiscal Year Verified	Verification	Number of Facilities
BRADFORD	1994	VERIFICATION BY ON-SITE VISIT	1
	1996	COUNTY/RPC SOURCES	5
		NOTIFICATION SURVEY	43
		VERIFICATION BY PHONE CALL	4
	1997	VERIFICATION BY ON-SITE VISIT	9
	1999	COUNTY/RPC SOURCES	1
		NOTIFICATION SURVEY	1
		VERIFICATION BY ON-SITE VISIT	13
		VERIFICATION BY PHONE CALL	1
	2000	NOTIFICATION SURVEY	2
		VERIFICATION BY ON-SITE VISIT	4
	2001	COUNTY/RPC SOURCES	1
		NOTIFICATION SURVEY	1
		VERIFICATION BY ON-SITE VISIT	27
	2002	VERIFICATION BY ON-SITE VISIT	14
	2003	VERIFICATION BY ON-SITE VISIT	13

You selected/entered the following criteria:
Location County = 4

Local intranet

Waste Summary

Waste Summary - Microsoft Internet Explorer

Address: http://thorad.dep.state.fl.us/ehs_sqg/reports/waste_summary.asp

Destination | Topics | Search | Main Contacts

DEPARTMENT OF ENVIRONMENTAL PROTECTION

SQG | Code Reports | Fact Sheets | DEP RCRA Reports |

Waste Summary

Waste	Description	Count of Facilities	Pounds	Percent
AMNO	ANTIFREEZE (TESTED AND NOT HW)	5	3171	0.43%
BBES	LEAD-ACID BATTERIES	9	114956	17.25%
BBUJ	EMPTY PESTICIDE CONTAINERS DU LIST	1	8	0%
FWHF	PHOTOGRAPHIC WASTES-FIXANT SOLUTION	3	282	0.04%
HPUD	DRY CLEANING FILTERS	1	653	0.1%
HMUG	HALOGENATED SOLVENTS-CONTAIN CHLORINE FLUOREN	1	540	0.08%
HALS	ABSORBENTS WITH HALOGENATED SOLVENTS	1	1900	0.15%
LCBS	FLUORESCENT LAMPS/DEVICES	6	24343	3.63%
MBHR	SUDGES WITH HEAVY METALS	1	200	0.03%
MMR	USED PAINT THINNER	1	91	0.01%
NDLA	MINERAL SPIRITS/PARTS CLEANER	6	7133	1.06%
NPIS	NON-HALOGENATED SOLVENT-IGNITABLE LISTED ONLY	1	34	0.01%
NPUM	SPENT ACETONE	1	11	0%
PMSP	IGNITABLE PAINT WASTES - FLASH POINT < 140 F	6	7309	1.09%
RDEB	RECHARGEABLE BATTERIES: Pb/ACID, Ni/CAO, HG/WG	1	2000	0.3%
SMRA	SPENT SOLVENTS (MIX/OTHER)	1	488	0.07%
UCNO	CRUSHED OIL FILTERS	1	363	0.05%
UCBH	ABSORBENTS CONTAMINATED W/OIL	7	394762	58.82%
UPED	USED OILS & OTHER LUBRICANTS	13	95721	14.29%
UREH	RAGS WITH OIL	1	1956	0.03%
UUNO	UNCRUSHED OIL FILTERS	6	15915	2.36%
		34	51	0%
Totals:			679008	

You selected/entered the following criteria:
 Location County = 4
 RPC =

Done Local intranet

Waste & Disposal Summary

Waste & Disposal Summary - Microsoft Internet Explorer

Address: http://thor6.dep.state.fl.us/daz_sqg/reports/waste_disposal_summary.asp

Information ENVIRONMENTAL PROTECTION

SQG | Code Reports | Fact Sheets | DEP RCRA Reports |

Waste & Disposal Summary

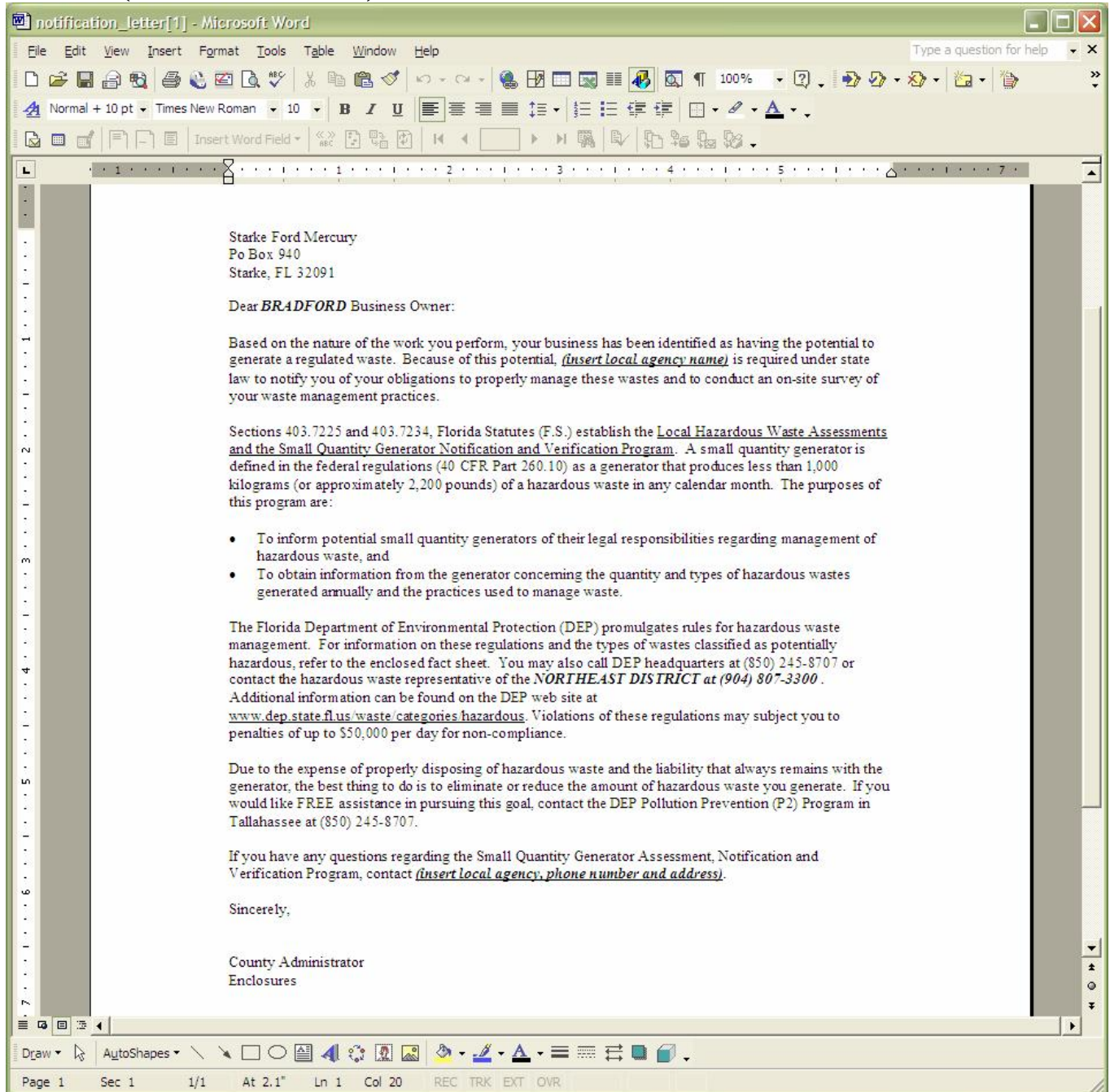
Waste	Description	Disposal Method	Count of Facilities	Pounds	Percent
AMNO	ANTIFREEZE (TESTED AND NOT HA)	ER	1	2782	0.41%
AMNO	ANTIFREEZE (TESTED AND NOT HA)	EU	1	2	0%
AMNO	ANTIFREEZE (TESTED AND NOT HA)	HQ	1	417	0.06%
BOBB	LEAD-ACID BATTERIES	ER	9	114936	17.18%
EENU	EMPTY PESTICIDE CONTAINERS DU LIST	SL	1	8	0%
FWHF	PHOTOGRAPHIC WASTES-FIXANT SOLUTION	DP	1	152	0.04%
HFVO	DRY CLEANING FILTERS	SL	1	682	0.1%
HMLG	HALOGENATED SOLVENTS-CONTAIN CHLORINE/FLUORIN	HR	1	540	0.08%
HRUG	ABSORBENTS WITH HALOGENATED SOLVENTS	EC	1	1000	0.15%
LDEB	FLUORESCENT LAMPS/DEVICES	HH	1	300	0.04%
LDEB	FLUORESCENT LAMPS/DEVICES	HR	1	34	0%
LDEB	FLUORESCENT LAMPS/DEVICES	SL	4	34019	3.58%
MEHR	SLUDGES WITH HEAVY METALS	HQ	1	300	0.03%
NMIP	USED PAINT THINNER	HR	1	7	0%
NMIP	USED PAINT THINNER	TE	1	84	0.01%
NPLA	MINERAL SPIRITS-PARTS CLEANER	EU	1	871	0.04%
NPLA	MINERAL SPIRITS-PARTS CLEANER	HH	5	5957	0.09%
NPLA	MINERAL SPIRITS-PARTS CLEANER	HQ	1	105	0.02%
NPLA	MINERAL SPIRITS-PARTS CLEANER	HR	1	700	0.1%
NPIS	NON-HALOGENATED SOLVENT-IGNITABLE LISTED ONLY	TE	1	34	0.01%
NPLM	SPENT ACETONE	TE	1	33	0%
PMIP	IGNITABLE PAINT WASTES - FLASHPOINT < 140 F	HH	1	7131	1.06%
PMIP	IGNITABLE PAINT WASTES - FLASHPOINT < 140 F	HR	1	94	0.01%
PMIP	IGNITABLE PAINT WASTES - FLASHPOINT < 140 F	TE	1	94	0.01%
ROBB	RECHARGEABLE BATTERIES-PRACID/NICAD/HQ-AG	SL	1	3000	0.34%
SMRA	SPENT SOLVENTS (MIX/OTHER)	HH	1	380	0.06%
SMRA	SPENT SOLVENTS (MIX/OTHER)	OR	1	108	0.02%
UCVO	CRUSHED OIL FILTERS	EU	1	343	0.05%
UKEH	ABSORBENTS CONTAMINATED W/OIL	EC	4	16712	2.49%
UKEH	ABSORBENTS CONTAMINATED W/OIL	ER	1	28000	4.18%
UKEH	ABSORBENTS CONTAMINATED W/OIL	HH	1	110000	16.42%
UKEH	ABSORBENTS CONTAMINATED W/OIL	SD	1	240000	35.82%
UKEH	ABSORBENTS CONTAMINATED W/OIL	SL	1	50	0.01%
UPBO	USED OILS & OTHER LUBRICANTS	EU	13	98721	14.79%
UREH	RAGS WITH OIL	EC	1	1056	0.16%
UUNVO	UNCRUSHED OIL FILTERS	ER	1	750	0.11%
UUNVO	UNCRUSHED OIL FILTERS	EU	8	18168	2.74%
Total:			24	670008	

You selected/entered the following criteria:
Location County = 4

Local intranet

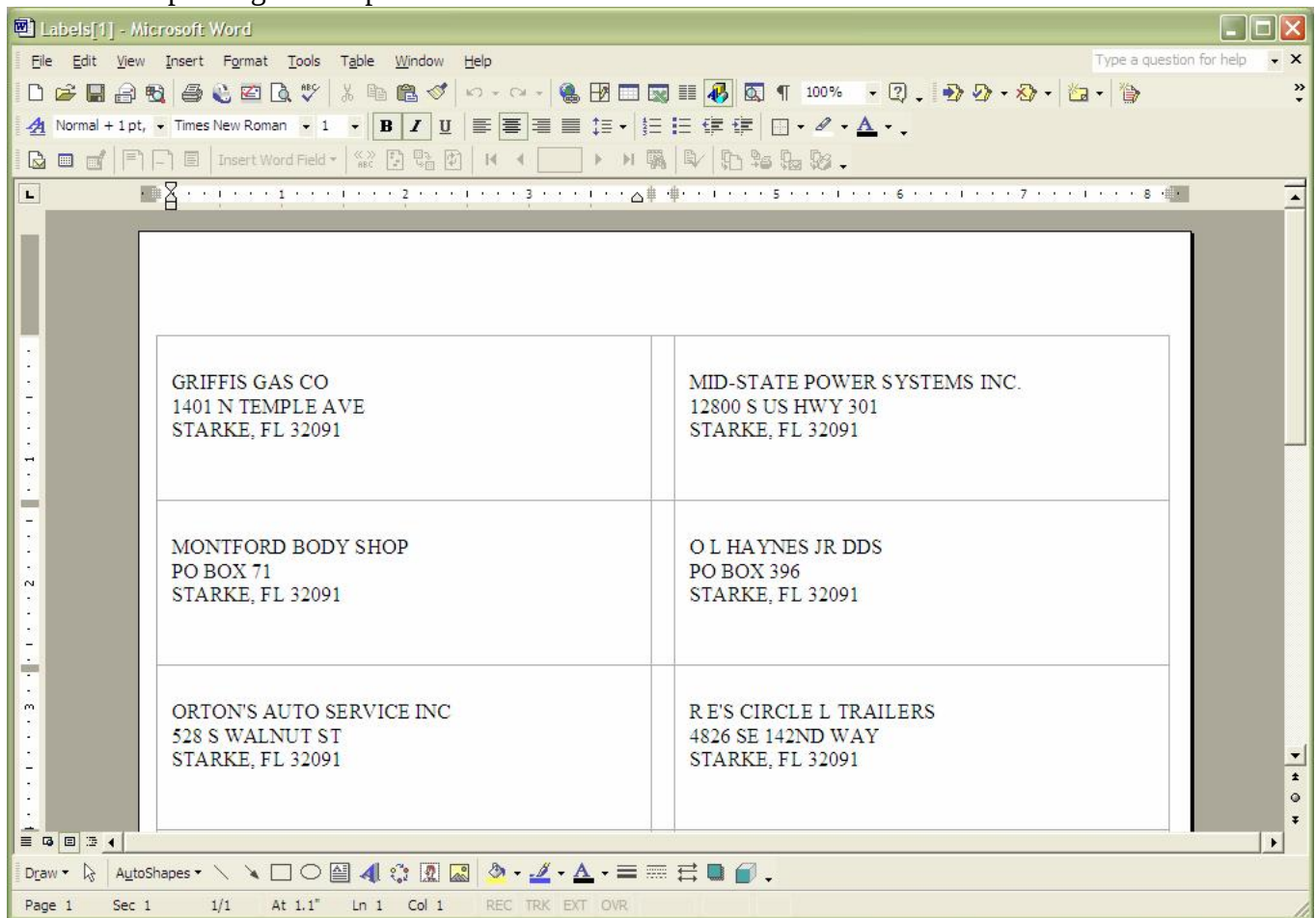
5.4 Notification Letters

Create and print Notification letters to all your potential generators. This report will output to MS Word. This satisfies the notification requirements under 403.7234, F.S. Be sure to print out the Notification Fact Sheet (found in “Fact Sheets”) to send with this letter.



5.5 Mailing Labels

Use this option to make mailing labels. This feature also uses the Facility Record Filter to refine your selection for printing and outputs in MS Word.



6. Download Facilities by County

Use this option for exporting your facility contact data to another file type. This feature uses the Facility Record Filter to refine your selection.

Download Facilities by County - Microsoft Internet Explorer

Address: http://thor6.dep.state.fl.us/haz_sog/reports/sog_download_by_county.asp

Hazardous Waste Information

DEPARTMENT OF ENVIRONMENTAL PROTECTION

SQG | Code Reports | Fact Sheets | DEP RCRA Reports |

Download Facilities by County

Step1: Select a County (Note: Selection is limited to one county)

4 - BRADFORD

Step2: Select output format

Output Format: ☒ Fixed ☐ Delimited

Note: Tilda (~) is used as the delimiter

Step3: Click the button

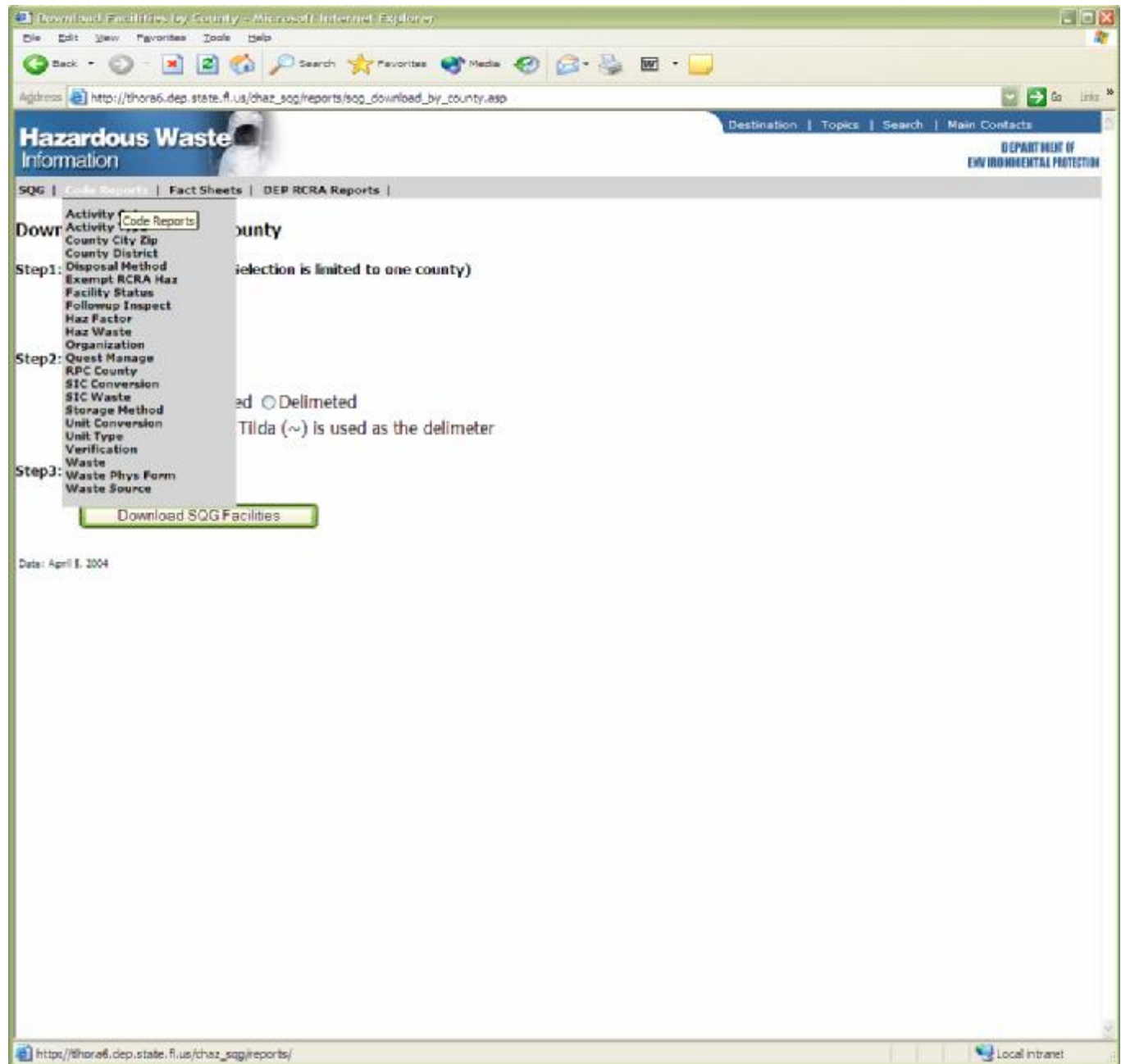
Download SQG Facilities

Date: April 8, 2004

Done Local intranet

7. Code Reporting

Print a list of database codes



8. Fact Sheets

Print fact sheets available from DEP's Web Page. Also you will find the Notification Fact Sheet used to notify businesses as required in 403.7234, F.S.

The screenshot shows a web browser window titled "Download Facilities by County - Microsoft Internet Explorer". The address bar displays "http://thorad6.dep.state.fl.us/haz_sog/reports/sog_download_by_county.asp". The website header includes "Hazardous Waste Information" and "DEPARTMENT OF ENVIRONMENTAL PROTECTION". A navigation bar contains links for "SQG", "Code Reports", "Fact Sheets", and "DEP RCRA Reports". A dropdown menu is open under "Fact Sheets", showing options for "Notification", "Fact Sheets", "Other Hazardous Waste", and "Publications". The main content area is titled "Download Facilities" and includes three steps: "Step1: Select a County (Note: Selection is limited to one county)" with a dropdown menu showing "4 - BRADFORD", "Step2: Select output format" with radio buttons for "Fixed" (selected) and "Delimited", and a note "Note: Tilda (~) is used as the delimiter", and "Step3: Click the button" with a "Download SQG Facilities" button. The date "Date: April 8, 2004" is displayed at the bottom left. The browser's status bar at the bottom shows the URL and "Local intranet".

Download Facilities by County - Microsoft Internet Explorer

Address: http://thorad6.dep.state.fl.us/haz_sog/reports/sog_download_by_county.asp

Hazardous Waste Information

DEPARTMENT OF ENVIRONMENTAL PROTECTION

SQG | Code Reports | Fact Sheets | DEP RCRA Reports

Notification Fact Sheets Other Hazardous Waste Publications

Download Facilities

Step1: Select a County (Note: Selection is limited to one county)

4 - BRADFORD

Step2: Select output format

Output Format: ☒ Fixed ☐ Delimited

Note: Tilda (~) is used as the delimiter

Step3: Click the button

Download SQG Facilities

Date: April 8, 2004

http://thorad6.dep.state.fl.us/haz_sog/reports/ Local intranet

9. DEP RCRA Reports

To get to the DEP RCRA Reports you will have to enter the same username and password used to get into the SQG Reports. Lots of reports available such as Handler Lists, Hazardous Waste, Mercury, Used Oil Transporters and TSD lists.

The screenshot shows a Microsoft Internet Explorer window titled "Handler Search and Reporting - Microsoft Internet Explorer". The address bar displays "http://thora6.dep.state.fl.us/rcra_epa/CHAZreports/handler_sel.asp". The page header includes "Hazardous Waste Information" and "DEPARTMENT OF ENVIRONMENTAL PROTECTION". Below the header, there are navigation links: "My Florida | HW Handlers | Enforcement Reports |". The main content area is titled "Handler Search" and contains two sections for searching and generating reports.

Handler Search

Search for [Specific Handlers](#) or Generate [Reports by Handler Type](#)

Follow the steps below to search for handler(s) by EPAID, name and location

Step 1: Enter the EPAID :

Step 2: Enter the name :

Step 3: Enter the address:

Step 4: Enter the city :

Step 5: Enter a county :

Step 5: Press this button -- use the '%' for wildcard searches

Follow the steps below to Generate Handler Reports by Type and District

Step 1: Select the district office

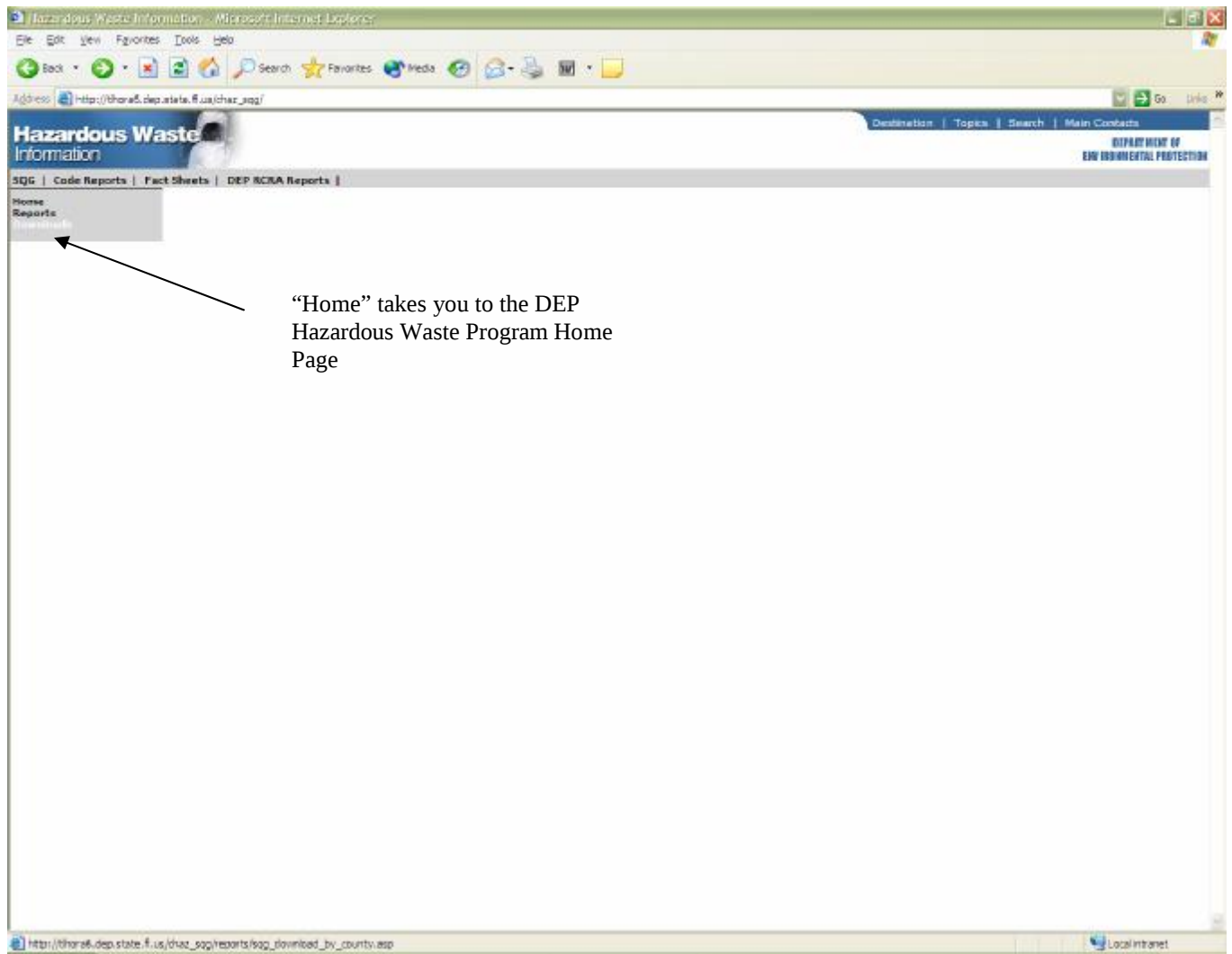
☐ Central ☐ Northeast ☐ NorthWest ☐ South ☐ Southeast ☐ Southwest ☒ All--(use with care)

Or, Select a county listing :

Step 3: Select the Handler Type

☒ TSD ☐ LQG ☐ SQG ☐ CESQG ☐ TRA ☐ UOP ☐ UOT ☐ All--(use with care)

10 Hazardous Waste Home Page



Hazardous Waste Management - Waste Management - Florida DEP - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print Mail News RSS

Address <http://www.dep.state.fl.us/waste/categories/hazardous/default.htm> Go Links



Florida

Department of Environmental Protection

"More Protection, Less Process"



Home | [Contact DEP](#) | [Search DEP](#) | [DEP Site Map](#)

Categories

- Waste Home
- Batteries
- Brownfields Redevelopment
- Cleansweep-Pesticides
- Compliance Certification Program (CCP)
- Contaminated Soils Forum
- Drycleaning
- Electronics
- Full Cost Accounting
- Hazardous Waste
- Hazardous Waste Financial Responsibility
- Institutional Controls Registry (ICR)
- ICR Procedures Guidance [pdf]
- Mercury
- Petroleum Cleanup Programs
- Pollution Prevention
- Recycling
- Site Investigation
- Solid Waste
- Solid Waste Financial

Hazardous Waste Management

Many households and businesses use hazardous materials in their day to day activities. Many of these activities produce wastes that can injure or even threaten living things. These wastes are called hazardous wastes. Hazardous waste must be handled in special ways to prevent threats to human health and the environment. Paint products, solvents, some batteries, household cleaners and pesticides are typical examples. When disposed of in the municipal landfill or otherwise improperly managed, these materials have the potential of contaminating the ground water -- our drinking water supply.


OSPREY
 one - stop permit registry

Main Areas of Hazardous Waste Management

- **Household Hazardous Waste**
The government does not regulate hazardous wastes generated in the home. In Florida, household hazardous waste collection centers have been established in most communities. This section includes resources and programs to help you with your hazardous waste.
- **Hazardous Waste in Businesses, Government and Educational Facilities**
Hazardous waste generators are broken into three categories based upon the quantity of hazardous waste generated per month. Each category has its own special requirements for properly managing hazardous waste. In this section specific guidance will be provided to help you identify and manage your hazardous waste.
- **Hazardous Waste Laws**
- **Hazardous Waste Publications**
- **Other Hazardous Waste Resources**
- **Biennial Hazardous Waste Report - BRS Data Entry and Display Program**
- **Lead in Shooting Ranges**

Local intranet

11 Appendix

11.1 Waste Code List

<i>Waste ID</i>	<i>Description</i>	<i>Category</i>
AMEO	ANTIFREEZE (HW EXCEPT WHEN RECYCLED)	AUTOMOTIVE
AMNO	ANTIFREEZE (TESTED AND NOT HW)	AUTOMOTIVE
AMTO	ANTIFREEZE-NO TESTING DONE	AUTOMOTIVE
BDEB	LEAD-ACID BATTERIES	AUTOMOTIVE
GFEO	FUEL FILTERS	AUTOMOTIVE
GPID	DISCARDED GASOLINE, DIESEL OR OTHER FUELS	AUTOMOTIVE
GWEE	PETROLEUM CONTACT WATERS- PCW	AUTOMOTIVE
UCNO	CRUSHED OIL FILTERS	AUTOMOTIVE
UKEH	ABSORBENTS CONTAMINATED W/OIL	AUTOMOTIVE
UMEH	USED OIL CONTAMINATED W/ HALOGENATED HAZ WAST	AUTOMOTIVE
UPEM	METALWORKING (CUTTING) OILS	AUTOMOTIVE
UPEO	USED OILS & OTHER LUBRICANTS	AUTOMOTIVE
UREH	RAGS WITH OIL	AUTOMOTIVE
UUNO	UNCRUSHED OIL FILTERS	AUTOMOTIVE
CWCM	ACIDIC OR ALKALINE WASTES - PH12.5	CORROSIVE/REACTIVE
XDVD	WASTE EXPLOSIVES	CORROSIVE/REACTIVE
XWVU	REACTIVE WASTES - WITH CYANIDES OR SULFIDES	CORROSIVE/REACTIVE
IPHI	WASTE INKS - CONTAINS HEAVY METALS	INKS
IPII	WASTE INKS - FLASHPOINT < 140 F	INKS
IPMI	WASTE INK-FLASHPOINT	INKS
LDEB	FLUORESCENT LAMPS/DEVICES	LAMPS/DEVICES
RDEB	RECHARGEABLE BATTERIES: PBACID,NICAD,HG,AG	LAMPS/DEVICES
TDEB	MERCURY CONTAINING DEVICES (THERMOSTATS,ETC.)	LAMPS/DEVICES
FFEF	PHOTOGRAPHIC SILVER RECOVERY CANNISTER	MEDICAL/PHOTO
FFHF	FIXER/FILM/DEVELOPER-FILTERS (IMPROPER DISPOSED)	MEDICAL/PHOTO
FWHF	PHOTOGRAPHIC WASTES-FIXANT SOLUTION	MEDICAL/PHOTO
FWNF	PHOTOGRAPHIC WASTES-NOT HW	MEDICAL/PHOTO
MSHU	LEAD BACKING FROM XRAY,SCRAP AMALGAM	MEDICAL/PHOTO
MBHR	SLUDGES WITH HEAVY METALS	METALS
MFHO	FILTERS WITH HEAVY METALS	METALS
MSEM	SOLIDS - SCRAP METALS, SOLDER, CIRCUIT BOARDS	METALS
MSHS	DUST AND SOLIDS WITH HEAVY METALS	METALS
MWHR	WASH, RINSE & OTHER WASTEWATER W HEAVY METALS	METALS
OBOU	SLUDGES & SOLIDS WITH TC ORGANICS -ALSO SOILS	OTHER CHEMICALS
OLIU	OTHER IGNITABLE WASTES	OTHER CHEMICALS
OLMD	OTHER CHEMICAL LAB PACKED WASTE	OTHER CHEMICALS
OPAD	ACUTE DISCARDED UNUSED OR OFF-SPEC CHEM	OTHER CHEMICALS
OPLD	DISCARDED UNUSED OR OFF-SPEC COMMERCIAL CHEM	OTHER CHEMICALS
OTAC	ACUTE CHEMICAL SPILL CLEANUP - P LIST	OTHER CHEMICALS
OWOU	WASTEWATERS WITH TC ORGANICS - E.G. BENZENE	OTHER CHEMICALS
WMHM	WOOD-PRESERVING WASTES	OTHER CHEMICALS
PMIP	IGNITABLE PAINT WASTES - FLASHPOINT < 140 F	PAINTS/COATINGS
PMMP	PAINT WASTE-MIXED HW	PAINTS/COATINGS
PSHP	OTHER PAINT WASTES W/HEAVY METALS	PAINTS/COATINGS
EENU	EMPTY PESTICIDE CONTAINERS D,U LIST	PESTICIDES

EMRD	PESTICIDE WASTE MIXTURES/WATERS	PESTICIDES
EPAD	ACUTE PESTICIDE WASTES P LIST	PESTICIDES
EPRD	TOXIC PESTICIDE WASTES D,U LIST	PESTICIDES
ETAC	ACUTE PESTICIDE SPILL CLEANUP P LIST	PESTICIDES
ETRC	TOXIC PESTICIDE SPILL CLEANUP D,U LIST	PESTICIDES
SBRT	SOLVENT DISTILLATION BOTTOMS	SOLVENTS
SMHA	AQUEOUS PARTS WASHER W/HEAVY METALS	SOLVENTS
SMIA	AQUEOUS PARTS WASHER W/IGNITABLE ONLY HW	SOLVENTS
SMLA	AQUEOUS PARTS WASHER W/LISTED HW	SOLVENTS
SMMA	AQUEOUS PARTS WASHER W/MIXED HW	SOLVENTS
SMRA	SPENT SOLVENTS (MIX/OTHER)	SOLVENTS
SPNA	AQUEOUS PARTS WASHER, NOT HW	SOLVENTS
SRIG	RAGS WITH IGNITABLE ONLY SOLVENTS	SOLVENTS
HBLT	DISTILLATION BOTTOMS-HALOGENATED	SOLVENTS-HALOGENATED
HFLO	DRY CLEANING FILTERS HALOGENATED SOLVENTS-CONTAIN	SOLVENTS-HALOGENATED
HMLG	CHLORINE/FLUORIN	SOLVENTS-HALOGENATED
HRLG	ABSORBENTS WITH HALOGENATED SOLVENTS	SOLVENTS-HALOGENATED
HWET	CONDENSATE H2O FROM DRY CLEANERS	SOLVENTS-HALOGENATED
NBLT	DIST. BOTTOMS-NON-HALOGENATED	SOLVENTS- NONHALOGENATED
NPIA	MINERAL SPIRITS-PARTS CLEANER	SOLVENTS- NONHALOGENATED
NPIG	NON-HALOGENATED SOLVENT-IGNITABLE LISTED ONLY	SOLVENTS- NONHALOGENATED
NPLG	NON-HALOGENATED SOLVENT-TOX,REACT,ACUTE LISTED	SOLVENTS- NONHALOGENATED
NRLG	ABSORBENTS WITH LISTED NONHALOGENATED SOLVENT	SOLVENTS- NONHALOGENATED

11.2 Storage Codes

<i>Storage Method Id</i>	<i>Description</i>	<i>Category</i>
C1	0-9 GALLON CONTAINER	CONTAINER
C3	10-39 GALLON CONTAINER	CONTAINER
C5	40 OR MORE GALLON CONTAINER	CONTAINER
CR	BULK RCRA WASTE CONTAINER	CONTAINER
GA	PILED ON THE GROUND OUTSIDE	GROUND
GB	BURIED IN THE GROUND	GROUND
GF	PILED ON THE FLOOR OR TABLE	GROUND
OG	OTHER GOOD	OTHER
OL	SOLID WASTE CONTAINER	CONTAINER
OP	PARTS WASHER	OTHER
OQ	OTHER QUESTIONABLE	OTHER
TA	TANKS ABOVE GROUND	TANKS
TB	TANKS BELOW GROUND	TANKS
TV	VAT-OPEN CONTAINER	TANKS

11.3 Disposal Method Code

<i>Disposal Method ID</i>	<i>Description</i>	<i>Category</i>
EC	COMMERCIAL LAUNDRY (RAGS)	OFF-SITE
EE	UNIVERSAL WASTE (LAMP, ETC)	OFF-SITE
ER	EXEMPT RECYCLE (BATTERY, ETC)	OFF-SITE
EU	SHIPPED FOR USED OIL RECYCLING	OFF-SITE
HH	SHIPPED FOR HW RCRA TREATMENT	OFF-SITE
HO	TAKEN TO CESQG HW COLLECTION	OFF-SITE
HQ	SHIPPED FOR QUESTIONABLE HW MGMT	OFF-SITE
HR	SHIPPED FOR RCRA REUSE/RECYCLE	OFF-SITE
SD	SENT TO C&D/UNLINED LANDFILL	OFF-SITE
SF	SOLID WASTE INCINERATOR (WTE)	OFF-SITE
SL	SOLID WASTE LINED LANDFILL (DUMP)	OFF-SITE
SO	OTHER BAD - (HHW COLLECTION)	OFF-SITE
AD	AWAITING DISPOSAL - PLANNED	ON-SITE
AN	ACCUMULATION - NO MANAGEMENT PLAN	ON-SITE
AO	MIXED WITH USED OIL (CESQG)	ON-SITE
BE	EVAPORATION ONLY AT THIS FACILITY	ON-SITE
BF	HW FUEL BURN/BLEND AT THIS FACILITY	ON-SITE
BO	OPEN BURN AT THIS FACILITY	ON-SITE
BU	USED OIL BURNER AT THIS FACILITY	ON-SITE
DD	ONSITE LAND DISPOSAL AT THIS FACILITY	ON-SITE
DG	DISPOSAL TO GROUNDWATER	ON-SITE
DP	DISPOSAL TO SEWER	ON-SITE
DS	DISPOSAL TO SURFACE WATER	ON-SITE
DT	DISPOSAL TO SEPTIC TANK	ON-SITE
OE	ONSITE EXEMPT TREATMENT	ON-SITE
OO	OTHER ONSITE TDR (COMMENTS)	ON-SITE
OP	ONSITE RCRA PERMITTED TREATMENT	ON-SITE
OR	ONSITE RECYCLE/REUSE	ON-SITE
TE	WW TREATMENT TO EVAPORATION	ON-SITE
TO	WW TREATED OTHER DISPOSAL	ON-SITE
TP	WW TREATED TO POTW	ON-SITE
TS	WW TREATED TO SURFACE WATER	ON-SITE
TT	WW TREATED TO SEPTIC TANK	ON-SITE

11.4 Key Mappings – Forms 6i

Function	Key
Block Menu	Ctrl+B
Cancel Query	Ctrl+F4
Clear Block	F7
Clear Field	F5
Clear Form	F8
Clear Record	F6
Commit	Ctrl+F6
Count Query	Ctrl+F12
Delete Record	Ctrl+D
Display Error	Shift+Ctrl+E
Down	Down
Duplicate Field	Shift+F5
Duplicate Record	Shift+F6
Edit	Ctrl+E
Enter Query	F11
Execute Query	F12
Exit Form	Ctrl+F4 (if in query mode press Ctrl+F4 twice)
Help	Ctrl+H
Insert Record	Ctrl+I
List of Values	Ctrl+L
List Tab Pages	F2
Next Block	PageDown
Next Field	Tab
Next Primary Key	Shift+F7
Next Record	Down
Next set of Records	Shift+F8
Previous Block	Page Up
Previous Field	Shift+Tab
Previous Record	Up
Print	Ctrl+P
Return	Return
Scroll Down	Shift+PageDown
Scroll Up	Shift+PageUp
Show Keys	Ctrl+K
Up	Up
Update Record	Ctrl+U

11.5 How to Retrieve Data

The screenshot shows the Oracle Developer Forms Runtime - Web window. The title bar indicates the application is 'COMET-Hazardous Waste Application - SQG Facility Inventory'. The form is titled 'SQG Facility Inventory Information'. It contains several input fields for facility details, including Facility Id*, County*, Generator Status, Name*, Status*, Street#/Name*, Suite/Apt#, City*, Zip*, Mailing Address*, Mailing City*, State*, Zip*, Primary SIC*, and Prior Fac#. Below these fields are tabs for 'Facilities', 'Waste Summary', 'Activities', and 'Comments'. The 'Waste Summary' tab is selected, showing fields for Verification Method*, Verification Date*, EPA Id, Organization*, Followup Inspect*, Other Id, Verifier Name*, Contact Name*, Contact Title*, Contact Phone*, Ext, # of Full Time Employees, Yearly Non-Hazardous Waste Produced, and Yearly Hazardous Waste Produced. The bottom status bar shows 'Record: 1/1' and 'Enter-Qu...'. The Oracle logo is visible in the top right corner of the window.

RETRIEVING ALL RECORDS

- 1) Press [F11] (Enter Query) key if the form is not already in the enter-query mode.
- 2) To retrieve all the records, press the [F12] (Execute Query) key.

RETRIEVING SELECTED RECORDS

To retrieve selected records, select the form and follow the steps explained below.

- 1) Press the [F11] (Enter Query) key.

Press [F11] (Enter Query) key if the form is not already in the enter-query mode.

- 2) Specify the query criteria.

Enter the search criteria.

Matching exact values: User can query (search) on any or all of the queryable fields in a block. For example user could enter 'JACKSONVILLE' in the city field of the SQG Facility Inventory Information screen to retrieve all the facilities in Jacksonville.

Using Pattern Matching: User can query on fields where a value fits a certain pattern using wildcard characters. A '_' represents any character and a '%' represents any combination of characters (including no characters).

Examples:

<u>Pattern</u>	<u>Matches</u>
L%	Lakewood Park Sub Division, Long Key State Park, Lake Erie
Lake%	Lakewood Park Sub Division, Lake Erie
%Lake%	Lakewood Park Sub Division, Lake Erie, Cranberry Lake Resort
S_ar_%	Smart Shoppers Store, Shark Bay
_in%s%	Winners Supermarket, Dinners Paradise Restaurant

Variable Conditions: User can enter a relational operator before the data value in one or more fields. The relational operators are described in the following table.

<u>Operator</u>	<u>Meaning</u>	<u>Examples</u>
=	equal to	= 'OPEN'
!=	not equal to	!= 'CLOSED'
>	greater than	> '01-JAN-03'
>=	greater than or equal to	>='30-DEC-02'
<	less than	<'25-MAR-03'
<=	less than or equal to	<='15-APR-03'
BETWEEN	two values	#BETWEEN '01-DEC-03' AND '30-DEC-03'

Note: Fields containing character or date values must be enclosed by single quotes. Also, precede the operator '#' whenever using the relational operator BETWEEN in a field. For example to select all facilities whose name contains 'SERVICE' and the location is not in Miami, press [F11] (Enter Query) and enter %SERVICE% in the name field and !='MIAMI' in the City field (Figure 12.1).

3) Once the query criteria is entered press [F12] (EXECUTE QUERY) key to retrieve the records.

Oracle Developer Forms Runtime - Web

?hElp eXit Window

ORACLE

COMET-Hazardous Waste Application - SQG Facility Inventory

SQG Facility Inventory Information

Facility Id* County* Generator Status

Name* Status*

Street#/Name* Suite/Apt#

City* Zip* -

Mailing Address*

Mailing City* State* Zip* -

Primary SIC* Prior Fac#

Facilities Waste Summary Activities Comments

Verification Method* Verification Date* EPA Id

Organization* Followup Inspect* Other Id

Verifier Name*

Contact Name*

Contact Title*

Contact Phone* Ext # of Full Time Employees

Yearly Non-Hazardous Waste Produced Lbs

Yearly Hazardous Waste Produced Lbs

Enter a query; press F12 to execute, Ctrl+F4 to cancel.

Record: 1/1 Enter-Qu... List of Valu...

Specifying a Query (Search) Criteria.

11.6 Rules for Entering Facility Names and Addresses

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- 1. GENERAL RULES**
- 2. GUIDE FOR ENTERING FACILITY NAMES**
- 3. ABBREVIATIONS FOR FACILITY NAMES**
- 4. STANDARD FACILITY NAMES**
- 5. STATE, COUNTY, MUNICIPAL, AND FEDERAL FACILITIES**
- 6. GUIDE FOR USING ABBREVIATIONS IN ADDRESSES**
- 7. GUIDE FOR ENTERING CONTACT INFORMATION**
- 8. PROCEDURES FOR ENTERING NOTIFICATION DATA**

1. GENERAL RULES

1. Do not use punctuation - apostrophes, periods, commas, etc. - in the business name.
2. Always spell out **FLORIDA**.
3. Always use capital letters to enter information into the database.
4. Never use an abbreviation for the first word of a name.
 - **Type in: SOUTH CLEANERS**
 - **Instead of: S. CLEANERS**
 - **Type in: ENVIRONMENTAL HELP INC**
 - **Instead of: ENVIR HELP INC**
5. Some words can be written as one or two words. When entering business names:
 - **Type in: DRY CLEANERS Instead of: DRYCLEANERS**
 - **Type in: LAWN MOWER Instead of: LAWNMOWER**
 - **Type in: AUTO PAINTING Instead of: AUTOPAINTING**
6. When the name on the notification form includes DBA (Doing Business As), use the name after the DBA as the business name.
 - **Type in: BILLS AUTO SHOP**
 - **Instead of: ABC INC DBA BILLS AUTO SHOP**
7. When a number is part of a business name, use the number - do not spell it out.
 - **Type in: SUNSHINE 1 HOUR CLEANERS**
 - **Instead of: SUNSHINE ONE HOUR CLEANERS**
 - **Type in: 60 MINUTE CLEANERS**
 - **Instead of: SIXTY MINUTE CLEANERS**

2. GUIDE FOR ENTERING FACILITY NAMES

A standard method needs to be used when entering facility names. By following the same procedure each time, we will be able to decrease the number of businesses that are receiving more than one number and it will be easier to find all the facilities for one business or agency.

1. Do not invert the first name and last name when entering the business name.
 - **Type in: JOHN BROWN CHEVROLET**
 - **Instead of: BROWN, JOHN CHEVROLET**
2. For notifications from a city, enter the city name first. This is the only case where punctuation (a comma) is used in a business name or address.
 - **Type in: MELBOURNE, CITY OF**
 - **Instead of: CITY OF MELBOURNE**
 - **Type in: JACKSONVILLE VEHICLE MAINT, CITY OF Instead of: CITY OF JACKSONVILLE VEHICLE MAINT**
3. When indicating a store number use # immediately before the number.
 - **Type in: WELLCRAFT MARINE #5**
 - **Instead of: WELLCRAFT MARINE # 5 or: WELLCRAFT MARINE 5**
4. Ignore 'A', 'AN', or 'THE' at the beginning of a business name.
 - **Type in: HOME DEPOT #233**
 - **Instead of: THE HOME DEPOT #233 or: HOME DEPOT #233, THE**
5. Ignore apostrophes, periods, commas, and other punctuation when entering the business name.
 - **Type in: BILLS BUMPER SHOP**
 - **Instead of: BILL'S BUMPER SHOP**

- **Type in: DRY CLEAN USA**
 - **Instead of: DRYCLEAN U.S.A.**
 - **Type in: E F HUTTON**
 - **Instead of: E. F. HUTTON**
6. Use dashes only if they are part of a number.
- **Type in: SAFETY KLEEN 3-079-01**
 - **Instead of: SAFETY-KLEEN 3-079-01**
7. Commas are acceptable for city names only.
- **Type in: MELBOURNE, CITY OF**
 - **But not: SMITH, BROWN, & CO**
8. If a name includes two initials, put a space between the initials (do not use periods).
- **Type in: A B INC**
 - **B P OIL**
9. If a name includes two initials separated by an ampersand (&), place a space between the initials and the ampersand (&). Do not use periods.
- **Type in: A & B INC**
 - **A T & T**
10. If a name includes more than two initials, write the initials as one word with no spaces.
- **Type in: ABC INC**
 - **EDEN USA**
11. Check the attached list of standard names to use before entering the business name.
- **Type in: USN TRAINING CENTER**
 - **Instead of: U. S. NAVAL TRAINING CENTER**
 - **Type in: FLORIDA DOT MAINT YARD**
 - **Instead of: FL. DEPT. OF TRANS. MAINTENANCE YARD**

3. ABBREVIATIONS FOR FACILITY NAMES

Always use these abbreviations in a facility name (unless the word is the first word of the name):

USE:	FOR:
&	And
A C	Air Conditioning
ADMIN	Administration
AGRIC	Agriculture or Agricultural
ASSOC	Association or Associates
AUTH	Authority
BD	Board
BLDG	Building
CAD	Cadillac
CO	Company
CO	County
COOP	Cooperative
CORP	Corporation
CTR	Center
DEPT	Department
DEV	Development

USE:	FOR:
DIST	Distribution, Distributor
DIV	Division
EDUC	Educational
ENG	Engineers, Engineering
ENT	Entertainment
ENVIR	Environmental
EQUIP	Equipment
FAC	Facility
GEN	General
INC	Incorporation
IND	Industry or Industries
INST	Institute
JR	Junior
LAB	Laboratory, Laboratories
LTD	Limited
MAINT	Maintenance
MFG	Manufacturer or Manufacturing
MGT	Management
NE	Northeast
NW	Northwest
OLDS	Oldsmobile
OP	Operations
PLT	Plant
REC	Recreation
REG	Regional
REP	Repair
RES	Research
SE	Southeast
SER	Service
SR	Senior
STA	Station
SW	Southwest
SYS	System
TECH	Technical
TRANS	Transportation
VO	Vocational
VW	Volkswagen
WTP	Water Treatment Plant
WWTP	Waste Water Treatment Plant

4. STANDARD FACILITY NAMES

60 MINUTE CLEANERS
A DUDA & SONS INC
A T & T
AAMCO TRANSMISSION

AMERICLEAN	
ARPCO	
ASGROW FLORIDA CO	
ASHLAND CHEMICAL CO	
BELLSOUTH	
CHEVRON USA	
CSX TRANSPORTATION	
DRY CLEAN USA	
ECONO AUTO PAINTING	
FACT O BAKE	
FIRESTONE	
FLORIDA ACS	Florida Department of Agriculture and Consumer Services
FLORIDA DEP	Florida Department of Environmental Protection
FLORIDA DCA	Florida Department of Community Affairs
FLORIDA HRS	Florida Department of Health & Rehabilitative Services
FLORIDA POWER CORP	
FLORIDA DMA	Florida Department of Military Affairs
FLORIDA COM	Florida Department of Commerce
FLORIDA COR	Florida Department of Corrections
FLORIDA DLES	Florida Department of Labor and Employment Security
FLORIDA DOT	Florida Department of Transportation
FLORIDA DMS	Florida Department of Management Services
FMC CORP	
FPL	Florida Power & Light
GOODYEAR	
GRU	Gainesville Regional Utilities
GSX	
HARRIS CORP GSS	
HOME DEPOT	
IMC FERTILIZER	
IMC CORP	
JEA	Jacksonville Electric Authority
K MART	
MAACO AUTO PAINTING	
MDTA	Metro Dade Transit Authority
MIAMI DADE WSAD	Miami Dade Water & Sewer Administration Dept.
NU LOOK 1 HOUR CLEANERS	
OUC	Orlando Utilities Commission
RMC	Rinker Materials Corporation
SEARS	
SJRWMD	St. Johns River Water Management District
SPORT CRAFT	
SUNOCO	
SWFWMD	Southwest Florida Water Management District
TOUCH OF CLASS	
U S FEDERAL BLDG	

UNOCAL	
UPS	United Parcel Service
USA	United States Army
USAF	United States Air Force
USCG	United States Coast Guard
USDA	United States Department of Agriculture
USDEA	United States Drug Enforcement Administration
USDOC	United States Department of Commerce
USDOD	United States Department of Defense
USDOE	United States Department of Energy
USDOI	United States Department of the Interior
USDVA	United States Department of Veteran Affairs
USEPA	United States Environmental Protection Agency
USFAA	United States Federal Aviation Agency
USGSA	United States General Services Administration
USN	United States Navy
USNAS	United States Naval Air Station
USNTTC	United States Naval Technical Training Center
USPS	United States Postal Service
USS AGRICHEMICAL	
USSBA	United States Small Business Administration

5. STATE, COUNTY, MUNICIPAL, AND FEDERAL FACILITIES

For non-private facilities we want to be able to identify the responsible agency for each location. This can be difficult if you enter the name as given.

If a county is notifying for several schools, we want to be able to identify those schools with the county.

For example, if Palm Beach County sends in notifications for:

EAST END JUNIOR HIGH SCHOOL
APPLEGATE MIDDLE SCHOOL

Enter the names as:

PALM BEACH CO EAST END JR HIGH SCHOOL
PALM BEACH CO APPLEGATE MIDDLE

If the Florida DOT sends in a notification for:

MAINT YARD

Enter the name as:

FLORIDA DOT MAINT YARD

If the post office sends in notifications for their maintenance garages as:
VEHICLE MAINTENANCE CENTER

Enter the name as:
USPS VEHICLE MAINT CENTER

6. GUIDE FOR USING ABBREVIATIONS IN ADDRESSES

A standard method needs to be used when entering abbreviations for addresses.

USE:	FOR:
&	AND
#	APT, NO, SUITE
1ST	FIRST (2ND FOR SECOND, ETC.)
AVE	AVENUE
BLDG	BUILDING
BLVD	BOULEVARD
CSWY	CAUSEWAY
CO	COUNTY
CR	COUNTY ROAD
CT	COURT
DR	DRIVE
E	EAST
HWY	HIGHWAY
IND	INDUSTRIAL
INT	INTERNATIONAL
LA	LANE
N	NORTH
NE	NORTHEAST
NW	NORTHWEST
PK	PARK
PKWY	PARKWAY
PL	PLACE
PO POST BOX	BOX OFFICE
PT	POINT
RD	ROAD
RFD	RURAL
FREE	DELIVERY
RT	ROUTE
S	SOUTH
SE	SOUTHEAST
SW	SOUTHWEST
SR	STATE ROAD
ST	STREET
US	UNITED STATES
W	WEST

Note: Do not use periods, apostrophes, or other punctuation in the address.

EXAMPLES:

Notification Form: SOUTHEAST FOURTH AVE.

Type In: SE 4TH AVE

Notification Form: 1350 BENNETT DR., APT. 12

Type In: 1350 BENNETT DR #12

Notification Form: 2409 WEST STATE ROAD 434

Type In: 2409 W SR 434

Notification Form: CLARCONA ROAD AND HIGHWAY 441

Type In: CLARCONA RD & HWY 441

Notification Form: 2882 S. W. FIRST STREET

Type In: 2882 SW 1ST ST

Notification Form: U. S. HIGHWAY # 1

Type In: US HWY 1

7. GUIDE FOR ENTERING CONTACT INFORMATION

CONTACT NAME on the facilities screen should be entered as: Last Name, First Name.

CONTACT TITLE Person's Title

Use these abbreviations for CONTACT TITLE:

ENG Engineer

GEN General

MGR Manager

PRES President

TREAS Treasurer

VP Vice President

11.7 Documentation on Oracle JInitiator

For use with FDEP Web Applications

The Florida Department of Environmental Protection has purchased the Oracle licensing needed to deploy applications on the Web. JInitiator is included in the software and is currently required to run all FDEP web applications. JInitiator automatically downloads the first time a user connects to the FDEP Oracle application web site. This download can take up to 40 minutes if a user is connected to an Internet Service Provider via a modem.

FDEP provides JInitiator by three methods:

- JInitiator setup program on CD
- JInitiator setup program downloaded via ftp
- Direct download and install from the production and beta URLs

Description of Oracle JInitiator - (Source: Oracle.com, 9/25/2001, updated 10/2003)

Oracle JInitiator enables end users to run Oracle Developer Server applications directly within Netscape Navigator or Internet Explorer on the Windows98/2000/XP and Windows NT4.0 platforms. Oracle JInitiator is implemented as a plug-in (Netscape Navigator) or ActiveX Object (Microsoft Internet Explorer). Oracle JInitiator allows you to specify the use of the Oracle certified Java Virtual Machine (JVM) on web clients instead of relying on the default JVM provided by the browser. Oracle JInitiator delivers several key benefits to enterprises deploying Oracle Developer Server applications:

- Full JDK 1.3 support:
Oracle JInitiator allows enterprise developers to develop and deploy Oracle Developer applications taking full advantage of JDK 1.3 features and functionality.
- Full Java Compatible support:
Oracle JInitiator utilizes the latest release of the Oracle certified JDK (OJDK) that is fully compliant with the Java Compatibility Kit (JCK) test suite.
- Easy install:
Oracle JInitiator utilizes the plug-in/ActiveX Object installation mechanism provided by the browsers to install and update the software when necessary. Oracle JInitiator requires minimal intervention on the end users behalf
- Supports several MIME types for use in Netscape Navigator
- Supports a version specific CLASSID for Microsoft Internet Explorer

A new CLASSID is created for Oracle JInitiator 1.3.1.9:

To specify the use of Oracle JInitiator 1.3.1.9 in Microsoft Internet Explorer, the Object tag in the page **must** contain the CLASSID specified above. If the object tags do not specify the exact CLASSID for this release, it will not be launched. If Microsoft Internet Explorer does not have this version installed, it will download and install it for the user.

- JAR file caching:

Oracle JInitiator caches the downloaded JAR file on the client-machines hard disk. Cache mechanism properties can be modified on the client via the Oracle JInitiator control panel. The caching mechanism uses a smart expansion algorithm to store JAR files in an uncompressed format. This approach provides much more efficient class loading operations and reduces application startup time dramatically.

- Java security identity configuration:

Oracle JInitiator automatically creates the required Oracle identities in the Java security database and associates the digital X509 certificates with them.

Supported OS and Browser configurations

Oracle JInitiator supports the following browser and OS configurations:

Platform	Internet Explorer 5.5	Internet Explorer 6.0
Windows 98	X	X
Windows NT	X	X
Windows 2000	X	X
Windows XP		X

About using Oracle JInitiator

Oracle JInitiator does not replace or modify the default JVM provided by the browser. Rather, it provides an alternative JVM via the standard plug-in architecture of the browser that allows web application developers to specify the use of the Oracle certified JVM instead.

Oracle JInitiator is automatically downloaded to a client machine from the application server the first time the client web browser encounters an HTML file that specifies the use of Oracle JInitiator. The installation and updating of Oracle JInitiator is performed using the standard plug-in mechanism provided by the browser.

Oracle JInitiator installation performs the required steps to run Oracle Developer applications as trusted applets in the Oracle JInitiator environment.

About using with Microsoft Internet Explorer

Oracle JInitiator leverages the Microsoft Internet Explorer extension mechanism for downloading and caching ActiveX controls and COM components. Using the HTML <OBJECT> tag, web application developers can specify to run ActiveX controls or COM components as part of a web page, including Oracle JInitiator.

When Internet Explorer first encounters an HTML file that has been modified to specify the use of Oracle JInitiator, Internet Explorer will ask the user if it is okay to download an ActiveX control signed with a VeriSign digital signature by Oracle Corporation. If the user clicks "Yes," Internet Explorer will begin downloading Oracle JInitiator. Oracle JInitiator will then run and use its parameters in the <OBJECT> tag to render the applet. The next time Internet Explorer encounters a web page modified to support Oracle JInitiator, Internet Explorer will seamlessly load and run Oracle JInitiator from the local disk, requiring no user intervention.

11.8 User Account Request Form

DEP CHAZ-SQG Account Request Form

Fax to 850-412-0528
or Email to
glen.perrigan@dep.state.fl.us

For each user please provide the following information:

1. County or RPC: _____
2. Department: _____
3. Telephone: _____
4. Fax: _____
5. Email: _____

6. User Information

- a. First Name _____
- b. Middle Initial _____
- c. Last Name _____
- d. User Role (See section 1.4 for user role description):
 - i. ____ CHAZ_SQG USER ____ CHAZ_SQG_COUNTY_ADMIN

12 Help

If you need help on non computer technical aspects of the SQG Assessment, Notification and Verification program contact the SQG Program Manager at:

FDEP, Hazardous Waste Management Section
2600 Blair Stone Road MS-4555
Tallahassee, Florida 32399-2400
Florida Department of Environmental Protection
850-245-8749 Fax: 850-412-0528
E-mail: glen.perrigan@dep.state.fl.us
Website: www.dep.state.fl.us/waste

If you have technical computer related problems such as can't access the program, forgot password, firewall issues, etc. contact the State of Florida's ETSD Self Service Portal at:

toll number	850-487-1746
toll free number	866-693-5873
email	help@myflorida.com
facsimile	850-487-4575