

**Electronic Permit Submittal and Processing (EPSAP)
Permit Engineer Application Review
User Manual**

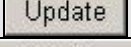
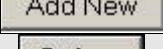
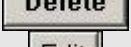
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EPSAP Buttons and Menu

	This button is used to continue to the next page.
	This button is used to cancel out of that particular screen.
	This button is used to submit your information.
	This button is used to update your information.
	This button Add New information. This is often accompanied by what to add.
	This button Delete information. This is often accompanied by what to delete.
	This button is used to edit information. The edit button is used in conjunction with a scrollable text box.
	This button is used to edit information. The edit button is used in conjunction with a scrollable text box.
	This button is used to continue to the next page.
	This button will duplicate and restore data
	This button is for navigating to the next page within the same frame
	This button is for navigating to the previous page within the same frame
	This button is for navigating to the last record.
	This button is for navigating to the first record.
	This is a radio button. Click inside circle to indicate choice.
	This is a check box. Click inside box to check.
	Expandable Field. This character is often used in the Tree View.
	Expanded Field. This character indicates that the expandable field is open to its full extent.

~~~~~

|                                                                                     |                     |
|-------------------------------------------------------------------------------------|---------------------|
|  | Drop Down Menu      |
|  | Scrollable Text Box |
|  | Text Box            |

## **Getting Started**

EPSAP Permit Application Review was created to help the permit engineer with the completion of a Non-Title V or Long Form permit. EPSAP gives the permit engineer the ability to review permit applications in Electronic or Hard-Copy form. It shows a side-by side view of what the applicant submitted as well as what the permit engineer would put into an application. There are also reports in EPSAP so that the permit engineer can view information that is vital to the completion of the permit.

### **Electronic Permit Submittal and Processing (EPSAP) system Submittal**

When an application has been submitted electronically to a permitting office an email is sent to the Primary and Secondary representatives in that office (the primary representative is mostly the supervisor). If the primary recipient of the application is not the reviewing engineer the application can be re-assigned. This is done by following the instructions in the “To assign edit rights or Transfer the application” section.

### **Hard-Copy Submittal**

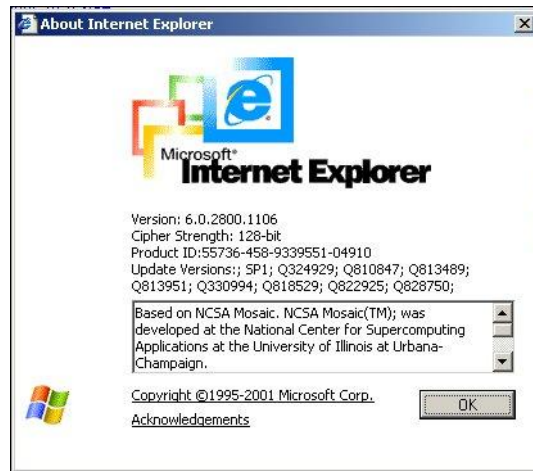
When an application has been sent to the permitting office as a Hard-Copy the permit engineer has the ability to download the facility information from ARMS and work on the application using EPSAP Engineer Review.

### **Incorrect Office**

If an application is sent to the wrong permitting office, it can be transferred to the correct office by following the instructions in the “To assign edit rights or Transfer the application” section.

## Computer Requirements

EPSAP Permit Application Review site is best viewed using Microsoft Internet Explorer 5.5® with service pack 2 or higher. To check whether your version is 5.5 with service pack 2 or higher, select **Help** from the tool bar. Then select **About Internet Explorer** from the pull down menu.



**Web Address:** [http://approd.dep.state.fl.us/epsap\\_eng/](http://approd.dep.state.fl.us/epsap_eng/)

## Help Desk Information:

Contact the EPSAP Help Desk at (850) 921-9557 or [DARM.Helpdesk@DEP.STATE.FL.US](mailto:DARM.Helpdesk@DEP.STATE.FL.US) to notify the Department regarding any problems with EPSAP or its supporting documentation.

## Accessing the EPSAP Engineer Review System

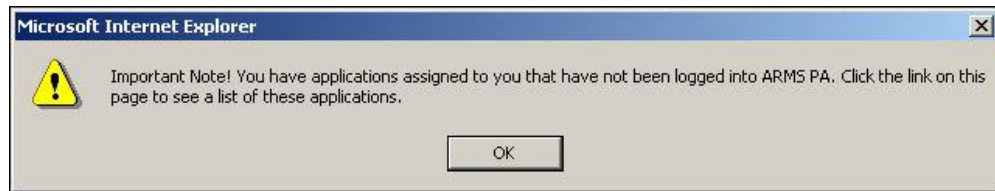


To log in, enter your floridadep or exosphere user name and password then press **OK**. **Note:** Exosphere users don't forget to use the slash (/) between the word exosphere and username using lowercase lettering. Ex: exosphere/livingston\_s

## ARMS PA Notification

|                                                                                                                                                                                                                                                                                                                                       |  |                                                                           |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------|--|
| <b>EPSAP</b><br><b>Permit Application Review</b>                                                                                                                                                                                                                                                                                      |  | <b>ENGINEER REVIEW HOME PAGE</b><br>Version 4.1 Effective Date: 8/29/2005 |  |
| <p align="center"><b>Welcome to the Electronic Permit Submittal and Processing System (EPSAP)</b></p> <p align="center"><small>Note: The Oracle database which EPSAP uses to store data is NOT available Monday - Friday between 9:30 PM and 2:00 AM. (Inactivity for 2 hours will cause your EPSAP session to time-out.)</small></p> |  |                                                                           |  |
| <p align="center"> <a href="#">Select an Application for Permit Review</a><br/> <a href="#">Download Facility to Process Hard-Copy Application</a><br/> <a href="#">Logoff EPSAP</a> </p>                                                                                                                                             |  |                                                                           |  |
| <a href="#">Application Data Received, But Not Logged Into ARMS PA</a>                                                                                                                                                                                                                                                                |  | 46 Records                                                                |  |
| <a href="#">Applications Assigned in the Last Year, But Not Submitted to Inventory</a>                                                                                                                                                                                                                                                |  | 49 Records                                                                |  |

Upon entering EPSAP Engineer Review if you have applications that do not have a permit number assigned to them, you will be prompted with a message informing you of those permits.



1. Click **OK** to confirm message.
2. Click the "Application Data Received, But Not Logged Into ARMS PA" hyperlink to open the report. **Note:** click the hyperlink to close it.

| Application Data Received, But Not Logged Into ARMS PA |             |                     |                                    |                                    |                       |                        |                      | 59 Records  |
|--------------------------------------------------------|-------------|---------------------|------------------------------------|------------------------------------|-----------------------|------------------------|----------------------|-------------|
| App #                                                  | Facility ID | App Type            | Owner/Company Name                 | Site Name                          | Applicant Submit Date | Engineer Download Date | Cert Pages           | Attachments |
| 569-1                                                  | 0010121     | Non-Title V         | FLORIDA WIRE & CABLE INC.          | FLORIDA WIRE & CABLE INC.          | 12/2/2005             |                        | Hard-copy            | None        |
| 678-1                                                  | 0570057     | Non-Title V Renewal | GULF COAST RECYCLING, INC.         | GULF COAST RECYCLING, INC.         | 11/23/2005            |                        | Hard-copy            | None        |
| 679-1                                                  | 0250422     | Non-Title V Renewal | AEROTHRUST CORP                    | AEROTHRUST CORP                    | 11/10/2005            |                        | Hard-copy            | None        |
| 692-2                                                  | 0090008     | Long Form           | ORLANDO UTILITIES COMMISSION       | INDIAN RIVER PLANT - OUC           | 4/16/2004             |                        | <a href="#">View</a> | None        |
| 692-1                                                  | 0090008     | Long Form           | ORLANDO UTILITIES COMMISSION       | INDIAN RIVER PLANT - OUC           | 4/16/2004             |                        | <a href="#">View</a> | None        |
| 693-2                                                  | 0450001     | Long Form           | PREMIER CHEMICALS, LLC             | PREMIER CHEMICALS, LLC             | 4/14/2004             |                        | <a href="#">View</a> | None        |
| 693-1                                                  | 0450001     | Long Form           | PREMIER CHEMICALS, LLC             | PREMIER CHEMICALS, LLC             | 4/14/2004             |                        | <a href="#">View</a> | None        |
| 794-1                                                  | 0570057     | Long Form           | GULF COAST RECYCLING, INC.         | GULF COAST RECYCLING, INC.         |                       | 3/22/2005              | <a href="#">View</a> | None        |
| 805-1                                                  | 1050120     | Long Form           | CEMENT PRODUCTS & SUPPLY CO., INC. | CEMENT PRODUCTS & SUPPLY CO., INC. |                       | 3/28/2005              | <a href="#">View</a> | None        |

**Note:** selected object highlighted in red

3. Identify the application that needs to be logged into ARMS-PA.
4. Log into ARMS, create a permit number then return to this screen.
5. Click the desired hyperlink to navigate to the application in need of a permit number.

Permit Number: 0730003 -  -

Allow Public Viewing of this Application? ☐ Yes ☒ No

Application Number: 1707

Applicant's Version: 1

Application Name: TESTING DELETE OF ACID RAIN

Application Type: LONG FORM

Purpose of Application: AIR CONSTRUCTION PERMIT.

Time Clock Waiver: NO

Date Submitted: 5/16/2008

Applicant's Data Downloaded from ARMS? YES

Applicant Comment:

[Click Here to View Certification Statements](#)

- Type the permit number in the permit number field then click **Update**. This will take you directly to the application so that you can add the permit number. To return to the list click the "Home" hyperlink, then click the "Application Data Received, But Not Logged Into ARMS PA" hyperlink.

### Applications Not Submitted to Inventory

| Applications Assigned in the Last Year, But Not Submitted to Inventory |             |              |           |                               |                               |                       | 60 Records             |
|------------------------------------------------------------------------|-------------|--------------|-----------|-------------------------------|-------------------------------|-----------------------|------------------------|
| App #                                                                  | Facility ID | PA Project # | App Type  | Owner/Company Name            | Site Name                     | Applicant Submit Date | Engineer Download Date |
| 1066-1                                                                 | 0730076     | 004AO        | Long Form | SIMMONS AND FULLERTON DVM PA  | NORTH FLORIDA ANIMAL HOSPITAL | 12/28/2005            |                        |
| 1060-1                                                                 | 0330042     |              | Long Form | INTERNATIONAL PAPER CO.       | PENSACOLA MILL                | 12/12/2005            |                        |
| 1054-1                                                                 | 0010001     |              | Long Form | PROGRESS ENERGY FLORIDA, INC. | U OF FL COGEN                 | 12/2/2005             |                        |
| 1052-1                                                                 | 0010001     |              | Long Form | PROGRESS ENERGY FLORIDA, INC. | U OF FL COGEN                 |                       | 12/1/2005              |
| 1051-1                                                                 | 0010001     |              | Long Form | PROGRESS ENERGY FLORIDA, INC. | U OF FL COGEN                 |                       | 12/1/2005              |
| 1047-1                                                                 | 0010001     |              | Long Form | PROGRESS ENERGY FLORIDA, INC. | U OF FL COGEN                 |                       | 11/30/2005             |
| 1044-1                                                                 | 0010001     |              | Long Form | PROGRESS ENERGY FLORIDA, INC. | U OF FL COGEN                 |                       | 11/30/2005             |
| 1043-1                                                                 | 0010001     |              | Long Form | PROGRESS ENERGY FLORIDA, INC. | U OF FL COGEN                 |                       | 11/30/2005             |
| 1042-1                                                                 | 0010001     |              | Long Form | PROGRESS ENERGY FLORIDA, INC. | U OF FL COGEN                 |                       | 11/30/2005             |
| 1041-1                                                                 | 1050046     |              | Long Form | CARGILL FERTILIZER, INC.      | CARGILL FERTILIZER - BARTOW   |                       | 11/30/2005             |
| 1037-1                                                                 | 1050046     |              | Long Form | CARGILL FERTILIZER, INC.      | CARGILL FERTILIZER - BARTOW   |                       | 11/22/2005             |
| 1036-1                                                                 | 1050046     |              | Long Form | CARGILL FERTILIZER, INC.      | CARGILL FERTILIZER - BARTOW   |                       | 11/21/2005             |
| 1033-1                                                                 | 1050046     |              | Long Form | CARGILL FERTILIZER, INC.      | CARGILL FERTILIZER - BARTOW   |                       | 11/17/2005             |
| 1032-1                                                                 | 0010001     |              | Long Form | PROGRESS ENERGY FLORIDA, INC. | U OF FL COGEN                 |                       | 11/8/2005              |

**Note:** selected object highlighted in red

If you have applications assigned to you but not submitted to Inventory they will show up on this list.

Click the desired hyperlink then follow the steps for submitting to inventory.

**Note:** see the "Submitting to Inventory" section of this document for instructions.

## Searching for Electronic Applications

For the permit engineer to be able to review a Non-Title V or Long Form permit application that has been submitted using EPSAP Application, click on the *Select an Application for Permit Review*.

**EPSAP Permit Application Review**

**ENGINEER REVIEW HOME PAGE**  
Version 4.1 Effective Date: 8/29/2005

Welcome to the Electronic Permit Submittal and Processing System (EPSAP)

Note: The Oracle database which EPSAP uses to store data is NOT available Monday - Friday between 9:30 PM and 2:00 AM. (Inactivity for 2 hours will cause your EPSAP session to time-out.)

Select an Application for Permit Review  
Download Facility to Process Hard-Copy Application  
Logoff EPSAP

|                                                                        |            |
|------------------------------------------------------------------------|------------|
| Application Data Received, But Not Logged Into ARMS PA                 | 46 Records |
| Applications Assigned in the Last Year, But Not Submitted to Inventory | 49 Records |

Figure 1 EPSAP Permit Application Review home page

1. Click *Select an Application for Permit Review* hyperlink to review a permit application that has been submitted.

**EPSAP Permit Application Review**

**APPLICATION SEARCH**  
Home | Logoff | Help

Search for an Application to Review

App Nbr - Version  
[ ] - [ ]  
(App Nbr search ignores other criteria)

Facility/Project Number  
ID - Project - Type

Site Name  
[ ]

Owner/Company Name  
[ ]

Permit Office  
All Offices

Submit/Download Date From:  
November 2007

Submit/Download Date To:  
November 2008

Application Type  
All Types

Application Rights  
Assigned & Read-Only

Engineer Review Status  
Not submitted to Inventory

Sort Option  
Application Number

Search Cancel Clear

Figure 2 Application Search page

2. Fill in the search criteria then click the **Search** button. **Note:** if you keep the default settings and press the **Search** button all applications that have been submitted using EPSAP will be returned. See *Index* for drop down menu options.

## Default Settings Search

**Search for an Application to Review**

**App Nbr - Version**  
 -   
(App Nbr search ignores other criteria)

**Site Name**

**Submit/Download Date From:**  
November  2007

**Application Rights**  
Assigned & Read-Only

**Facility/Project Number**  
 -  -   
ID Project Type

**Owner/Company Name**

**Submit/Download Date To:**  
November  2008

**Engineer Review Status**  
Not submitted to Inventory

**Permit Office**  
All Offices

**Application Type**  
All Types

**Sort Option**  
Application Number

Applications To Show 25

| App Nbr & Version | Facility ID | Project Number & Type | Permit Office | Application Type | Owner/Company Name                       | Site Name                           | Applicant Submit Date | Engineer Download Date | Edit Rights? | Submitted to Inventory? |
|-------------------|-------------|-----------------------|---------------|------------------|------------------------------------------|-------------------------------------|-----------------------|------------------------|--------------|-------------------------|
| 1755 - 1          | 0010001     | -                     | TAL           | LONG FORM        | FLORIDA POWER CORPORATION D/B/A PROGRESS | U OF FL COGEN                       |                       | 10/6/2008              | YES          | NO                      |
| 1751 - 1          | 1070025     | 002-AV                | TAL           | LONG FORM        | SEMINOLE ELECTRIC COOPERATIVE, INC.      | SEMINOLE GENERATING STATION         |                       | 10/6/2008              | YES          | NO                      |
| 1732 - 1          | 0730003     | 001-AC                | TAL           | LONG FORM        | CITY OF TALLAHASSEE                      | ARVAH B. HOPKINS GENERATING STATION | 8/27/2008             |                        | YES          | NO                      |
| 1731 - 1          | 0010001     | 001-AC                | TAL           | NON-TITLE V      | TEST NEW FAC                             | TEST                                | 8/12/2008             |                        | YES          | NO                      |
| 1730 - 1          | 0730075     | 111-AV                | TAL           | LONG FORM        | O'BRIEN'S SHAMROCK CLEANERS              | O'BRIEN'S SHAMROCK CLEANERS         |                       | 8/11/2008              | YES          | NO                      |

**Figure 3 List of applications returned using default settings.**

3. Select desired application by clicking an application in the list.

## Application Identification Information

The screenshot shows the 'APPLICATION IDENTIFICATION INFORMATION' section of the EPSAP Permit Application Review system. Annotations on the left side identify key components: 'Application Info' points to the header and navigation links; 'Facility Info' points to the application and facility details; 'Tree View' points to the left sidebar; 'Header Tabs' points to the top navigation bar; 'Buttons' points to the action buttons like 'Assign Rights or Transfer Application'; 'Tabs' points to the sub-navigation links; 'PE Signature File Authentication Code' points to the code field and its associated radio button options; and 'Page Info' points to the bottom status and application details.

**APPLICATION IDENTIFICATION INFORMATION**

Home | Reports | Comments | Application Search | Logout | Help

Assign Rights or Transfer Application | Edit Application for Sufficiency | Return Application to Applicant for Resubmittal

Application Contact | Owner/Authorized Rep. | Professional Engineer | Responsible Official

Final PE Signature File Authentication Code: **1B3C35D7D01BE95D328C9D9ECCAFE6D21EE63AE2**

Select an Option Below to Confirm Receipt of the PE Signature Document:

☒ I have NOT received the PE Signature Document.

☐ I have received the PE Signature Document and confirmed that the Signature File Authentication Code shown above exactly matches the one on the PE Signature Document.

☐ I have received the PE Signature Document and found that the Signature File Authentication Code shown above does NOT match the one on the PE Signature Document.

View, Edit, or Add Additional Permit Numbers

Permit Number: 0730003 - 001 - AC [Update]

Is this Application Received? [Reviewable](#)

Allow Viewing of this Application on the Internet? ☐ Yes ☒ No

Application Number: 1732  
 Applicant's Version: 1  
 Application Name: TEST APP FOR KISHORE  
 Application Type: LONG FORM  
 Purpose of Application: AIR CONSTRUCTION PERMIT.  
 Time Clock Waiver: NO  
 Date Submitted: 8/27/2008  
 Applicant's Data Downloaded from ARMS? YES  
 Applicant Comment:  
[View Certification Statements](#)

The Application Identification section encompasses all information pertaining to the specifics of the current application. This data includes the purpose/scope of the application, and general contact information for the Owner/Authorized Representative, Responsible Official, Professional Engineer, and the Application contact information. The user have the ability to also assign or transfer the permit to another engineer for review, release the application back to the applicant, or submit the application for inventory review before submittal into ARMS via the sufficiency check.

### Final PE Signature File Authentication Code

This code is verification that the application hasn't been changed since the initial PE's submittal.

### Confirm Receipt of PE Signature Document

Has the permitting office received the PE's signed and sealed signature pages? Select 1 of 3 options.

**Note:** If the application has been changed since the applicant's PE submittal the data cannot be authenticated and the application must be returned to the applicant for re-submittal. If this occurs the following message will be displayed.

Final PE Signature File Authentication Code: **4ACBE9C4DA9043A2879A47F836FE9BEBB7574B35**

**ATTENTION:** The data in this application has failed the security authentication check. This means that the applicant's data was changed after it was verified and submitted by the PE, therefore, the PE Signature Document is invalid. This application is incomplete without a valid PE Signature Document and should be returned to the applicant for resubmittal. The PE should be notified to verify the data, resubmit the application, and mail in a new signed and sealed PE Signature Document.

### Page Information

**Click Here to View Additional Permit Numbers**

**Permit Number**

**Is this Application Received?**

**Allow Public Viewing of this Application?**

**Application Number**

**Applicant's Version**

**Application Name**

**Application Type**

**Purpose of Application**

**Time Clock Waiver**

**Date Submitted**

**Applicant Comment**

**RO or Owner/Authorized Representative who  
Submitted this Application**

**Click Here to View Certification Statements**

**Application Information**

**Facility Information**

**Tree View**

Opens a new window to view, edit, add and delete additional permit numbers. Enter the 7 digit permit number. **Note:** Please enter and update permit number from PA. This is required before submittal to Inventory is allowed! Default is Reviewable. Click the link to open a new window to edit and add a comment.

Choose Yes or No to indicate to indicate if the application is available for public viewing on the Air Permit Document Search web (APDS).

Application number

Application version

The unique name of the application.

Application type (Long Form, Non-Title V or Non-Title V Renewal)

The purpose of the application

Yes or No to indicate if there is a time clock waiver.

Date that the application was submitted.

**Note:** click the "Click Here to View Certification Statements" hyperlink to view signature certification.

Applicants comments

Identification of the submittal RO or Owner/Authorized Representative

Opens a new window with the certification statements. **Note:** The PE/RO/AR name and PE Registration Number is located on this page.

Navigates to the Application Identification Information. This link is accessible throughout EPSAP Permit Application Review.

Will take you to the Facility Identification Information. This link is accessible throughout EPSAP Permit Application Review.

the Tree View feature of EPSAP Permit Application Review allows you to navigate from one emission unit to the other. This is a list of all emission units in the application.



**Figure 4 Note: this menu is viewable on all pages**

Header Tabs

**Home**

returns you to the EPSAP home page

## Reports

allows you to select from several different reports that the EPSAP system can generate

## Comments

allows you to write comments regarding the application

## Application Search

allows you to perform another search.

## Logoff

logs you out of the system.

## Help

takes you to page help.

## Buttons

### Assign edit rights or Transfer Application

used by supervisors to assign permit applications to the appropriate staff.

### The Edit Permit for Sufficiency

used to check for problems with the data that may interfere with the upload to ARMS.

### The Return Application to Applicant for Resubmittal

used when the application is determined to be incomplete and additional information is required from the applicant. This will allow the applicant to add any required data and submit a second version of the application.

## View Certification Statements

hyperlink that opens the certification statement page proving the signature

## Tabs

### Application Contact

Application contact information

### Owner/Authorized Rep.

Owner/Authorized Representative information

### Professional Engineer

Professional Engineer information

### Responsible Official

Responsible Official information

## To assign edit rights or Transfer the application

- 1) Click the **Assign Rights or Transfer Application** button.

The screenshot displays the 'EPSAP Permit Application Review' web application. The top navigation bar includes links for Home, Reports, Comments, Application Search, and Logoff. The main content area is titled 'Assign Edit Rights / Transfer Application'. It shows the application details for 'DANIEL L (#663-2)' and 'PREMIER CHEMICALS, LLC (#0450001)'. Under 'Assigned Users', 'Sylvia Livingston (livingston\_s)' is listed. A green instruction bar reads: 'Select Users for Assignment and/or Removal of Edit Rights then Click the Update Button'. Below this, there are two dropdown menus: 'Select User(s) to Assign' (containing ALSOP\_P (Penny Alsop), CARNES\_D (Dave Carnes), and LIVINGSTON\_S (Sylvia Livingston)) and 'Select Users to Remove' (containing livingston\_s (Sylvia Livingston)). An 'Update' button is positioned to the right of the 'Select Users to Remove' dropdown. Below these, another green instruction bar reads: 'Select an Office to Transfer this Application then Click the Transfer Button'. At the bottom, there is a 'Select an Office' dropdown menu and a 'Transfer' button.

Figure 5 This option is available for people assigned to the application

- Click on the name to be assigned or removed from the application, then click **Update** button. **Note:** the removed/assigned name is listed or deleted from the *Select Users to Remove* box.

### Transfer Application

- Select the office that the application is to be transferred to, then click **Transfer** button. The applicant's professional engineer will then be sent an email message asking them to send their PE Signature page to the new office. **Note:** EPSAP Permit Application Review is set up so that the user can navigate to the *Application* or *Facility* section on every page.

### Sufficiency Edit/ Problem List

| Click the 'Suggested Solution' Below to Go to the Appropriate Page for Problem Correction<br>OR Click the Button Below to Submit this Application to Inventory With No Further Changes |                                                                            |                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
|                                                                                                                                                                                        |                                                                            | Submit to Inventory Cancel                                                                  |
| EU ID                                                                                                                                                                                  | EU Description                                                             | Suggested Solution                                                                          |
|                                                                                                                                                                                        | Missing Application Contact Last Name                                      | <a href="#">Update Application Contact Last Name</a>                                        |
|                                                                                                                                                                                        | Missing Application Contact Street Address                                 | <a href="#">Update Application Contact Street Address</a>                                   |
|                                                                                                                                                                                        | Missing Application Contact City                                           | <a href="#">Update Application Contact City</a>                                             |
|                                                                                                                                                                                        | Missing Application Contact State                                          | <a href="#">Update Application Contact State</a>                                            |
|                                                                                                                                                                                        | Missing Application Contact Zip Code                                       | <a href="#">Update Application Contact Zip Code</a>                                         |
|                                                                                                                                                                                        | Missing Owner/Authorized Rep. Last Name                                    | <a href="#">Update Owner/Authorized Rep. Last Name</a>                                      |
|                                                                                                                                                                                        | Missing Owner/Authorized Rep. First Name                                   | <a href="#">Update Owner/Authorized Rep. First Name</a>                                     |
|                                                                                                                                                                                        | Missing Owner/Authorized Rep. Street Address                               | <a href="#">Update Owner/Authorized Rep. Street Address</a>                                 |
|                                                                                                                                                                                        | Missing Owner/Authorized Rep. City                                         | <a href="#">Update Owner/Authorized Rep. City</a>                                           |
|                                                                                                                                                                                        | Missing Owner/Authorized Rep. State                                        | <a href="#">Update Owner/Authorized Rep. State</a>                                          |
|                                                                                                                                                                                        | Missing Owner/Authorized Rep. Zip Code                                     | <a href="#">Update Owner/Authorized Rep. Zip Code</a>                                       |
|                                                                                                                                                                                        | Facility Major Source of Pollutants Other than HAPS Option Was Not Entered | <a href="#">Enter Y or N for Facility Major Source of Pollutants Other than HAPS Option</a> |
|                                                                                                                                                                                        | Facility Major Source of HAPS Option Was Not Entered                       | <a href="#">Enter Y or N for Facility Major Source of HAPS Option</a>                       |
|                                                                                                                                                                                        | One or More EUs Subject to NSPS Option Was Not Entered                     | <a href="#">Enter Y or N for One or More EUs Subject to NSPS Option</a>                     |
|                                                                                                                                                                                        | One or More EUs Subject to NESHAP Option Was Not Entered                   | <a href="#">Enter Y or N for One or More EUs Subject to NESHAP Option</a>                   |

### Submit to Inventory

- Click on the Suggested Solution to navigate to the errant area.
- Correct the problem then click the **Update & Return to Problem List** button or the **Return to Problem List** button to return without saving changes. Continue to correct problems until all have been corrected. **Note:** having items on problem list does not prevent submission to inventory.
- To submit to inventory, click **Submit to Inventory** button or **Cancel** to abort. **Note:** the application becomes read-only after submittal. Also, the application can not be submitted to inventory if the Signature File Authentication Code does not match the PE Signature Document.

### Return Application to Applicant for Resubmittal

**Return Application to Applicant for Resubmittal** is used when the reviewing engineer decides that the received application lacks sufficient data to continue with the permitting process. They can use this function of EPSAP to shift the application back in the hands of the applicant to make any needed changes. Once released, the applicant will have to resubmit the application. **Note:** this action does not stop the permitting time clock.

Click the **Return Application to Applicant for Resubmittal** button to resubmit the application. **Note:** an email message will be sent to the owner of the application.

## Tabs

Throughout the EPSAP Permit Application Review, a side-by-side view is used for the purpose of easily comparing the application to engineer data. This side-by-side view comparison screen is separated into 3 sections; the *Field Name*, *Applicant's Data*, and *Engineer's Data*.

The right arrow button duplicates downloaded applicant information. This allows for any data that has been overwritten to be restored to the applicant's original data.

## Application Contact

| Update                    |                  |                  |
|---------------------------|------------------|------------------|
| Field Name                | Applicant's Data | Engineer's Data  |
| ** First Name             | SYLVIA           | SYLVIA           |
| ** Last Name              | LIVINGSTON       | LIVINGSTON       |
| Job Title                 |                  |                  |
| Name of Organization/Firm | ASHLAND CHEMICAL | ASHLAND CHEMICAL |
| ** Street Address 1       | 1234 MAGNOLIA DR | 1234 MAGNOLIA DR |
| Street Address 2          |                  |                  |
| ** City                   | TALLAHASSEE      | TALLAHASSEE      |
| ** State                  | FL               | FLORIDA (FL)     |
| ** Zip Code (5-digit)     | 32301            | 32301            |
| Zip Code (4-digit)        |                  |                  |
| Phone                     | 8501231234       | 8501231234       |
| Fax                       |                  |                  |
| E-Mail                    |                  |                  |

Confirm the application contact information in the appropriate field then click **Update**. **Note:** double red asterisks are required fields.

## Owner/Authorized Representative

Application Contact | Professional Engineer | Responsible Official

Update

| Field Name                | Applicant's Data                 | Engineer's Data                  |
|---------------------------|----------------------------------|----------------------------------|
| ** First Name             | ELIZABETH                        | ELIZABETH                        |
| ** Last Name              | WALKER                           | WALKER                           |
| Job Title                 |                                  |                                  |
| Name of Organization/Firm | DEP                              | DEP                              |
| ** Street Address 1       | SDF, LG                          | SDF, LG                          |
| Street Address 2          |                                  |                                  |
| ** City                   | A, SLF                           | A, SLF                           |
| ** State                  | FL                               | FLORIDA (FL)                     |
| ** Zip Code (5-digit)     | 32131                            | 32131                            |
| Zip Code (4-digit)        |                                  |                                  |
| Phone                     | 8503097742                       | 8503097742                       |
| Fax                       |                                  |                                  |
| E-Mail                    | ELIZABETH.WALKER@DEP.STATE.FL.US | ELIZABETH.WALKER@DEP.STATE.FL.US |

Confirm the owner/authorized representative information in the appropriate fields then click **Update**. **Note:** To revert back to previous information, click the right arrow button next to the line to be reverted.

## Professional Engineer

Application Contact | Owner/Authorized Rep. | Responsible Official

Update

| Field Name                | Applicant's Data                 | Engineer's Data                  |
|---------------------------|----------------------------------|----------------------------------|
| ** First Name             | ELIZABETH                        | ELIZABETH                        |
| ** Last Name              | WALKER                           | WALKER                           |
| Job Title                 |                                  |                                  |
| Name of Organization/Firm | DEP                              | DEP                              |
| ** Registration Number    | 6587                             | 6587                             |
| ** Street Address 1       | LALA                             | LALA                             |
| Street Address 2          |                                  |                                  |
| ** City                   | ALLA                             | ALLA                             |
| ** State                  | FL                               | FLORIDA (FL)                     |
| ** Zip Code (5-digit)     | 32311                            | 32311                            |
| Zip Code (4-digit)        |                                  |                                  |
| Phone                     | 8503097742                       | 8503097742                       |
| Fax                       |                                  |                                  |
| E-Mail                    | ELIZABETH.WALKER@DEP.STATE.FL.US | ELIZABETH.WALKER@DEP.STATE.FL.US |

Confirm the professional engineer information in the appropriate fields then click **Update**. **Note:** To revert back to previous information, click the right arrow button next to the line to be reverted.

## Responsible Official

| Application Contact   Owner/Authorized Rep.   Professional Engineer |            |             |
|---------------------------------------------------------------------|------------|-------------|
| Last Name                                                           | First Name | Primary RO? |
| LIVINGSTON                                                          | SYLVIA     | Yes         |
| 1 Responsible Official(s) Found as of 1/24/2005 4:05:03 PM          |            |             |

Click on the name of the responsible official to view information. **Note:** if there is not a responsible official assigned, this space would be blank.

| Update                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Field Name                         | Applicant's Data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Engineer's Data        |
| ** First Name                      | JUDY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | JUDY                   |
| ** Last Name                       | HOWES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | HOWES                  |
| ** Primary RO?                     | YES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | YES                    |
| Job Title                          | analyst                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | analyst                |
| Name of Organization/Firm          | BISI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | BISI                   |
| ** Street Address 1                | 1112 S. MAGNOLIA DRIVE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1112 S. MAGNOLIA DRIVE |
| Street Address 2                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| ** City                            | TALLAHASSEE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | TALLAHASSEE            |
| ** State                           | FL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | FLORIDA (FL)           |
| ** Zip Code (5-digit)              | 32301                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 32301                  |
| Zip Code (4-digit)                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Phone                              | 8503090201                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8503090201             |
| Fax                                | 8508906787                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8508906787             |
| E-Mail                             | judyh@brandtinfo.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | judyh@brandtinfo.com   |
| Responsible Official Qualification | <input type="checkbox"/> 1: For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C.<br><input type="checkbox"/> 2: For a partnership or sole proprietorship, a general partner or the proprietor, respectively.<br><input type="checkbox"/> 3: For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official.<br><input type="checkbox"/> 4: The designated representative at an Acid Rain Source, CAIR source, or Hg Budget Source. |                        |

Confirm the responsible official information in the appropriate fields then click **Update**. To return to the responsible official list, click the **RO List** button at top of page. **Note:** To revert back to previous information, click the right arrow button next to the line to be reverted.

## Facility Identification Information

| Facility Contact   Facility Pollutants   Facility Regulations   Facility Supplemental Information |                                |                                |
|---------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------|
| Update                                                                                            |                                |                                |
| Field Name                                                                                        | Applicant's Data               | Engineer's Data                |
| Facility ID                                                                                       | 0450001                        | 0450001                        |
| ** Status                                                                                         | A                              | ACTIVE (A)                     |
| ** Facility Office                                                                                | NW Br: PANAMA CITY (NWDP)      | NW Br: PANAMA CITY (NWDP)      |
| ** Owner/Company Name                                                                             | PREMIER CHEMICALS, LLC         | PREMIER CHEMICALS, LLC         |
| Site Name                                                                                         | PREMIER CHEMICALS, LLC         | PREMIER CHEMICALS, LLC         |
| Description of Location                                                                           | SR 382 NORTH                   | SR 382 NORTH                   |
| ** Street Address                                                                                 | SR 382 NORTH                   | SR 382 NORTH                   |
| ** City                                                                                           | PORT ST JOE                    | PORT ST JOE                    |
| ** County                                                                                         | GULF (23)                      | GULF (23)                      |
| ** Zip Code (5-digit)                                                                             | 32456                          | 32456                          |
| Zip Code (4-digit)                                                                                |                                |                                |
| Relocatable?                                                                                      |                                |                                |
| Facility Comment                                                                                  | MAGNESIUM OXIDE FROM SEA WATER | MAGNESIUM OXIDE FROM SEA WATER |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

Facility ID

this field shows the facility identification number

Status

this field shows the status of the facility (A) ctive, (C) onstruction or (I) nactive.

Facility Office

this field is a show the permitting office. **Note:** green text fields are DEP only fields.

Owner/Company Name

this field gives the Owner or Company name.

Site Name

this field show the name of the Site.

Description of Location

this field show the description on the location used for the purpose of locating the facility

Street Address

this field show the street address

City

this field shows the city where the facility is located.

County

this field shows the county where the facility is located.

Zip Code (5-digit)

this field is for the 5 digit zip code

Zip Code (4-digit)

this field is for the 4 digit zip code

Relocatable

this field indicates where the facility is Relocatable or not.

Facility Comment

this field is used for facility comments.

## Facility Location and Type Information

| FACILITY LOCATION AND TYPE INFORMATION                                                                                                         |                                                                     |                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Field Name                                                                                                                                     | Applicant's Data                                                    | Engineer's Data                                                                                                                    |
| UTM Zone                                                                                                                                       | 16                                                                  | 16                                                                                                                                 |
| UTM East (km)                                                                                                                                  | 664.7                                                               | 664.7                                                                                                                              |
| UTM North (km)                                                                                                                                 | 3302.8                                                              | 3302.8                                                                                                                             |
| Latitude (degrees)                                                                                                                             | 29                                                                  | 29                                                                                                                                 |
| Latitude (minutes)                                                                                                                             | 51                                                                  | 51                                                                                                                                 |
| Latitude (seconds)                                                                                                                             | 0                                                                   | 0                                                                                                                                  |
| Longitude (degrees)                                                                                                                            | 85                                                                  | 85                                                                                                                                 |
| Longitude (minutes)                                                                                                                            | 18                                                                  | 18                                                                                                                                 |
| Longitude (seconds)                                                                                                                            | 45                                                                  | 45                                                                                                                                 |
| <b>Facility Type</b>                                                                                                                           | 25<br>OTHER MINERAL PROCESSING                                      | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(25)OTHER MINERAL PROCESSING                           |
| <b>** Major Group SIC Code</b>                                                                                                                 | 32<br>STONE, CLAY, GLASS AND CONCRETE PRODUCTS                      | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(32)STONE, CLAY, GLASS AND CONCRETE PRODUCTS           |
| <b>Note: Click this 'Update' Button to Save Any Changes on this Form Before Editing SIC Codes Below!</b> <input type="button" value="Update"/> |                                                                     |                                                                                                                                    |
| <b>** Primary SIC Code</b>                                                                                                                     | 3295                                                                | 3295 <input type="button" value="Edit"/> <input type="button" value="Clear"/>                                                      |
| Secondary SIC Code                                                                                                                             |                                                                     | <input type="button" value="Edit"/> <input type="button" value="Clear"/>                                                           |
| Tertiary SIC Code                                                                                                                              |                                                                     | <input type="button" value="Edit"/> <input type="button" value="Clear"/>                                                           |
| <b>** Governmental Facility Code</b>                                                                                                           | 0<br>NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(0)NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

|                            |                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UTM Zone                   | this field show the Universal Transverse Mercator zone coordinate                                                                                           |
| UTM East (km)              | this field shows the Universal Transverse Mercator east coordinate                                                                                          |
| UTM North (km)             | this field shows the Universal Transverse Mercator north coordinates                                                                                        |
| Latitude (degrees)         | this field shows the latitude of the approximate center of the points of air pollutant emissions at the facility in degrees                                 |
| Latitude (minutes)         | this field shows the latitude of the approximate center of the points of air pollutant emissions at the facility in minutes                                 |
| Latitude (seconds)         | this field shows the latitude of the approximate center of the points of air pollutant emissions at the facility in seconds                                 |
| Longitude (degrees)        | this field shows the longitude of the approximate center of the points of air pollutant emissions at the facility in degrees                                |
| Longitude (minutes)        | this field shows the longitude of the approximate center of the points of air pollutant emissions at the facility in minutes                                |
| Longitude (seconds)        | this field shows the longitude of the approximate center of the points of air pollutant emissions at the facility in seconds                                |
| Facility Type              | this field shows the code used for the type of facility it is. <b>Note:</b> green text fields are DEP only fields.                                          |
| Major Group SIC            | this field shows the two-digit Major Group Standard Industrial Classification (SIC) code that corresponds to the primary economic activity of the facility. |
| Primary SIC Code           | this field shows the four-digit Standard Industrial Classification (SIC) code to more precisely describe the economic activities of the facility.           |
| Secondary SIC Code         | this field shows the secondary SIC code if applicable.                                                                                                      |
| Tertiary SIC Code          | this field shows the tertiary SIC cod if applicable.                                                                                                        |
| Governmental Facility Code | this field shows the Governmental Facility Code and description.                                                                                            |

## Facility Regulatory Classifications

| FACILITY REGULATORY CLASSIFICATIONS                   |                  |                 |
|-------------------------------------------------------|------------------|-----------------|
| Field Name                                            | Applicant's Data | Engineer's Data |
| Small Business Stationary Source?                     | N                | NO              |
| *** Title V Source?                                   | Y                | YES             |
| *** Major Source of Pollutants Other than HAPs?       | Y                | YES             |
| *** Major Source of HAPs?                             | N                | NO              |
| Title V Source Solely by EPA Designation?             | N                | NO              |
| Synthetic Non-Title V Source?                         |                  |                 |
| Synthetic Minor Source of Pollutants Other than HAPs? |                  |                 |
| Synthetic Minor Source of HAPs?                       | N                | NO              |
| *** One or More EU's Subject to NSPS?                 | N                | NO              |
| *** One or More EU's Subject to Emission Guidelines?  |                  |                 |
| *** One or More EU's Subject to NESHAP?               | N                | NO              |
| *** AOR Required?                                     | Y                | YES             |
| *** Ozone SIP Facility?                               | N                | NO              |
| Regulatory Classifications Comment                    |                  |                 |

Update

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

|                                                      |                                                                                                                                                                                                         |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Small Business Stationary Source                     | check if the facility addressed in this application would qualify for the Department's small business stationary source technical and environmental compliance assistance program under section         |
| Title V Source                                       | the field shows whether or not the facility is classified as a Title V source.                                                                                                                          |
| Major Source Pollutants other than HAPs              | this field indicates whether or not the facility is classified as a minor source of regulated air pollutants other than HAPs.                                                                           |
| Title V Source Solely by EPA Designation             | this field indicates whether or not the facility is classified as a Title V source solely by EPA Designation                                                                                            |
| Synthetic Non-Title V Source                         | this field indicates whether or not the facility is a Non-Title V source.                                                                                                                               |
| Synthetic Minor Source of Pollutants other than Haps | this field indicates whether or not the facility in this application would be classified as a minor source of regulated air pollutant other than HAPs by virtue of a federally enforceable restriction. |
| Synthetic Minor Source of Haps                       | this field indicates whether or not the facility is classified as a minor source of HAPs by virtue of a federally enforceable restriction.                                                              |
| One or More EU's Subject to NSPS                     | this field indicates whether or not the facility has one or more emissions units subject to a standard promulgated by the EPA NSPS rule.                                                                |
| One or More EU's Subject to Emission Guidelines      | this field indicates whether or not the facility has one or more emission units subject to emission guidelines.                                                                                         |
| One or More EU's Subject to NESHAP                   | this field indicates whether or not the facility has one or more emission units subject to National Emission standards for Hazardous Air Pollutants rule.                                               |
| AOR Required                                         | this field indicates whether or not the facility is required to submit an Annual Operating Report.                                                                                                      |
| Ozone SIP Facility                                   | this field indicates whether or not the facility is an Ozone SIP facility.                                                                                                                              |
| Regulatory Classification Comment                    | this area is reserved for recording comments for regulatory classification.                                                                                                                             |

## Facility Contact

| Facility Pollutants   Facility Regulations   Facility Supplemental Information |                        |                        |
|--------------------------------------------------------------------------------|------------------------|------------------------|
| Update                                                                         |                        |                        |
| Field Name                                                                     | Applicant's Data       | Engineer's Data        |
| ** First Name                                                                  | SHANNON                | SHANNON                |
| ** Last Name                                                                   | CRANE                  | CRANE                  |
| Job Title                                                                      | PROCESS ENGINEER       | PROCESS ENGINEER       |
| Name of Organization/Firm                                                      | PREMIER CHEMICALS, LLC | PREMIER CHEMICALS, LLC |
| ** Street Address 1                                                            | STATE ROAD 382 NORTH   | STATE ROAD 382 NORTH   |
| Street Address 2                                                               |                        |                        |
| ** City                                                                        | PORT ST JOE            | PORT ST JOE            |
| ** State                                                                       | FL                     | FLORIDA (FL)           |
| ** Zip Code (5-digit)                                                          | 32456                  | 32456                  |
| Zip Code (4-digit)                                                             |                        |                        |
| Phone                                                                          | 8502271167             | 8502271167             |
| Fax                                                                            | 8502296187             | 8502296187             |
| E-Mail                                                                         |                        |                        |

**Note:** double red asterisks denote required fields and green text is DEP Only fields.

Confirm the facility contact information then click **Update**. **Note:** To revert back to previous information, click the right arrow button next to the line to be reverted.

## Facility Pollutants

| <a href="#">Facility Contact</a>   <a href="#">Facility Regulations</a>   <a href="#">Facility Supplemental Information</a> |            |                            |
|-----------------------------------------------------------------------------------------------------------------------------|------------|----------------------------|
| Click on a Facility Pollutant Below to View Detail                                                                          |            |                            |
| Pollutant Code                                                                                                              | CAS Number | Pollutant Description      |
| CO                                                                                                                          | 630-08-0   | Carbon Monoxide            |
| NOX                                                                                                                         | 10102-44-0 | Nitrogen Oxides            |
| PM                                                                                                                          |            | Particulate Matter - Total |
| PM10                                                                                                                        |            | Particulate Matter - PM10  |
| SO2                                                                                                                         | 7446-09-5  | Sulfur Dioxide             |
| VOC                                                                                                                         |            | Volatile Organic Compounds |
| Search Results: 6 Pollutants Found as of 1/28/2005 11:30:20 AM                                                              |            |                            |

The Facility Pollutants section shows the list of pollutants if any are emitted from the facility. Click on the facility pollutant hyperlink to view detail as seen below.

|                                                                                                                                                     |                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| <a href="#">Facility Contact</a>   <a href="#">Facility Regulations</a>   <a href="#">Facility Supplemental Information</a>                         |                                                                          |
| <input type="button" value="Update"/> <input type="button" value="Delete"/> <input type="button" value="Return to Facility Pollutant Search/List"/> |                                                                          |
| <input type="button" value="First"/> <input type="button" value="Next"/> <input type="button" value="Last"/>                                        |                                                                          |
| FACILITY POLLUTANT: ACETALDEHYDE (F001)                                                                                                             |                                                                          |
| Field Name                                                                                                                                          | Engineer's Data                                                          |
| ** Classification                                                                                                                                   | <input type="button" value="Edit"/> <input type="button" value="Clear"/> |
| Basis for Emissions Cap                                                                                                                             | <input type="button" value="Edit"/> <input type="button" value="Clear"/> |
| Regulation                                                                                                                                          | <input type="button" value="Edit"/> <input type="button" value="Clear"/> |
| Emissions Cap (lb/hour)                                                                                                                             | <input type="text"/>                                                     |
| Emissions Cap (tons/year)                                                                                                                           | <input type="text"/>                                                     |
| Include all EU(s) that Emit this Pollutant in the Facility Cap?                                                                                     | <input type="checkbox"/>                                                 |
| Comment                                                                                                                                             | <input type="text"/>                                                     |
| Potential Emissions Sum (tons/year)                                                                                                                 | 0                                                                        |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

Classification

this field shows the pollutant classification code.

Basis for Emissions Cap

this field shows the basis for emission cap.

Regulation

this field shows the regulation the pollutant is governed. Note: green text indicates DEP Only field.

Emissions Cap (lb/hour)

this field shows the emission cap in pounds and hour.

Emissions Cap (tons/year)

this field shows the emission cap in tons and year.

Include all EU(s) that emit this Pollutant in the Facility Cap

this field indicates whether or not the pollutant is included in the pollutant facility cap.

Comment

this area is reserved for recording comments for the pollutant.

Potential Emissions Sum (tons/year)

this field shows the potential emissions sum in tons and year.

1. Click the **Next**, **Last** or **First** button to scroll through the pollutants.
2. Click **Update** to save or **Return to Facility Pollutant Search/List** button to return.
3. Click the **Delete** button to delete the facility pollutant and return to the facility pollutant list. Note: This button is only available when the pollutant has first been deleted from all EUs.

## Facility Regulations

Facility Contact | Facility Pollutants | Facility Supplemental Information

Add New Facility Regulation

No Facility Regulations Found as of 1/28/2005 12:03:31 PM

The Facility Regulations section shows the Facility Regulation information if applicable.

1. To add a new regulation, click the Add New Facility Regulation button.

Facility Contact | Facility Pollutants | Facility Regulations | Facility Supplemental Information

Insert

| Field Name         | Engineer's Data                        |
|--------------------|----------------------------------------|
| ** Regulation Type | <input type="text"/>                   |
| ** Regulation      | <div>FEDERAL<br/>STATE<br/>LOCAL</div> |

2. Select the Regulation Type (Federal, State or Local) then explain the regulation in the Regulation box. **Note:** green text indicate DEP only information.

## Facility Supplemental Information

| View Attachment Information                                                                                               |             |                      |
|---------------------------------------------------------------------------------------------------------------------------|-------------|----------------------|
| Supplemental Item Description                                                                                             | Applicable? | Attachment?          |
| <b>Additional Requirements for All Applications</b>                                                                       |             |                      |
| FACILITY PLOT PLAN<br><input type="checkbox"/> Previously Submitted, Date:                                                |             | No                   |
| PRECAUTIONS TO PREVENT EMISSIONS OF UNCONFINED PARTICULATE MATTER<br><input type="checkbox"/> Previously Submitted, Date: |             | No                   |
| PROCESS FLOW DIAGRAM(s)<br><input type="checkbox"/> Previously Submitted, Date:                                           |             | No                   |
| <b>Additional Requirements for Air Construction Permit Applications</b>                                                   |             |                      |
| AREA MAP SHOWING FACILITY LOCATION                                                                                        | Yes         | <a href="#">View</a> |
| DESCRIPTION OF PROPOSED CONSTRUCTION, MODIFICATION, or PLANTWIDE APPLICABILITY LIMIT (PAL)                                | No          | No                   |
| RULE APPLICABILITY ANALYSIS                                                                                               | No          | No                   |
| LIST OF EXEMPT EMISSIONS UNITS                                                                                            | No          | No                   |
| FUGITIVE EMISSIONS IDENTIFICATION                                                                                         | No          | No                   |
| AIR QUALITY ANALYSIS (RULE 62-212.400(7), F.A.C.)                                                                         | No          | No                   |
| SOURCE IMPACT ANALYSIS (RULE 62-212.400(5), F.A.C.)                                                                       | No          | No                   |
| AIR QUALITY IMPACT SINCE 1977 (RULE 62-212.400(4)(e), F.A.C.)                                                             | No          | No                   |
| ADDITIONAL IMPACT ANALYSES (RULES 62-212.400(8) and 62-212.500(4)(e), F.A.C.)                                             | No          | No                   |
| ALTERNATIVE ANALYSIS REQUIREMENTS (RULE 62-212.500(4)(g), F.A.C.)                                                         | No          | No                   |

This section is used for information related to the facility as a whole. This information has to be submitted as an attachment to each copy of the form, in hard-copy or computer-readable form.

To view an electronic attachment, click the **View** hyperlink located under the "Attachment?" heading, or click the View Attachment Information button to view all facility attachments. This opens a new window.

## Facility attachments

| Click on an Electronic File Name Below to Open and/or Save the Document |                                |                        |                      |               |
|-------------------------------------------------------------------------|--------------------------------|------------------------|----------------------|---------------|
| Supplemental Item                                                       | Electronic File Name           | Attachment Description | Electronic Document? | Date Uploaded |
| AREA MAP SHOWING FACILITY LOCATION                                      | <a href="#">on_my_desk.xls</a> | testing upload.        | Yes                  | 12/3/2004     |

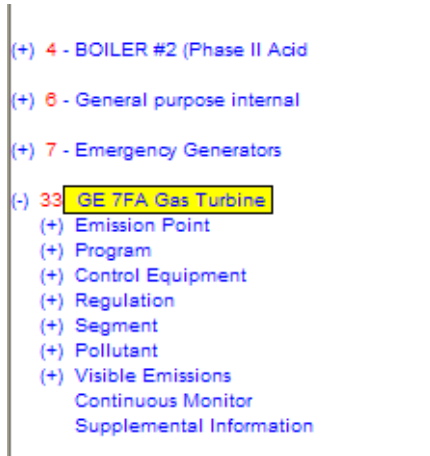
Click the hyperlink under Electronic File Name heading to the electronic file.

**Note:** Most files can be viewed using the file viewer if the file type is not installed on your computer. Please contact the DARM Help Desk if a file cannot be viewed.

## Emissions Unit

Emissions Unit Information must be completed for each emissions unit addressed in the application for Air Permit. Click the Emission Unit hyperlink in the Tree View to navigate to that page.

## Tree View



The tree view as used in the Emissions Unit section identifies which EU or EU section is being edited. Click the desired hyperlink in the tree view to open the section related data. The data can now be edited which is located on the right-side of screen. **Note:** the plus sign is now a minus sign. Also the title of the data to be edited is highlighted in yellow.

## EU Description and Detail Information

| <div> <input type="button" value="Update"/> <input type="button" value="Add New EU"/> <input type="button" value="Delete this EU"/> <input type="button" value="Duplicate this EU"/> <input type="button" value="Replace Data in this EU"/> </div> <div> <input type="button" value="Download Existing EU From ARMS"/> </div> |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Field Name                                                                                                                                                                                                                                                                                                                    | Applicant's Data   | Engineer's Data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| EU ID                                                                                                                                                                                                                                                                                                                         | 33                 | 33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| ** Type of EU Addressed in this Section                                                                                                                                                                                                                                                                                       | 1                  | <input checked="" type="radio"/> 1 - This EU Information Section addresses, as a single emissions unit, a single process or production unit, or activity, which produces one or more air pollutants and which has at least one definable emission point (stack or vent).<br><input type="radio"/> 2 - This EU Information Section addresses, as a single emissions unit, a group of processes or production units and activities which has at least one definable emission point (stack or vent) but may also produce fugitive emissions.<br><input type="radio"/> 3 - This EU Information Section addresses, as a single emissions unit, one or more process or production units and activities which produce fugitive emissions only. |
| ** EU Description                                                                                                                                                                                                                                                                                                             | GE 7FA Gas Turbine | GE 7FA Gas Turbine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| ** Status                                                                                                                                                                                                                                                                                                                     | C                  | C - CONSTRUCTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ** EU Classification                                                                                                                                                                                                                                                                                                          | R                  | R - Regulated Emissions Unit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ** CEMS as Method of Compliance?                                                                                                                                                                                                                                                                                              | Y                  | YES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Ozone SIP Base Year Unit?                                                                                                                                                                                                                                                                                                     | N                  | NO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

|                                      |                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| EU ID                                | this field shows the Emissions Unit Identification number                                              |
| Type of EU Addressed in this Section | this field shows the type of emissions unit addressed in this section                                  |
| EU Description                       | this field shows the description of the emissions unit                                                 |
| Status                               | this field shows the status of the facility (A) active, (C) construction or (I) inactive.              |
| EU Classification                    | this field shows emissions unit classification                                                         |
| CEMS as Method of Compliance         | this field shows the determination of the emissions unit use CEMS as Method of Compliance (Yes or No). |
| Ozone SIP Base Year Unit             | this field shows the determination of the emissions unit use Ozone SIP Base Year Unit (Yes or No).     |

## EU Description and Detail Information Continue

|                                           |                                                |     |                                                                                                                          |
|-------------------------------------------|------------------------------------------------|-----|--------------------------------------------------------------------------------------------------------------------------|
| Commence Construction Date                |                                                | --> | <input type="text"/>                                                                                                     |
| Startup Date                              |                                                | --> | <input type="text"/>                                                                                                     |
| Long-term Reserve Shutdown Date           |                                                |     | <input type="text"/>                                                                                                     |
| ** Major Group SIC Code                   | 32<br>STONE, CLAY, GLASS AND CONCRETE PRODUCTS | --> | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(32)STONE, CLAY, GLASS AND CONCRETE PRODUCTS |
| EU Type                                   | 5.1<br>Concrete Batch/Block Plants             |     | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(5.1)Concrete Batch/Block Plants             |
| Package Unit Manufacturer                 |                                                | --> | <input type="text"/>                                                                                                     |
| Package Unit Model #                      |                                                | --> | <input type="text"/>                                                                                                     |
| Generator Nameplate Rating (MW)           |                                                | --> | <input type="text"/>                                                                                                     |
| Incinerator Dwell Temp (Fahrenheit)       |                                                | --> | <input type="text"/>                                                                                                     |
| Incinerator Dwell Time (seconds)          |                                                | --> | <input type="text"/>                                                                                                     |
| Incinerator Afterburner Temp (Fahrenheit) |                                                | --> | <input type="text"/>                                                                                                     |
| EU Comment                                | 210CY/D                                        | --> | 210CY/D                                                                                                                  |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

Commence Construction Date

Startup Date

Long-term Reserve Shutdown Date

Major Group SIC Code

EU Type

Package Unit Manufacturer

Package Unit Model #

Generator Nameplate Rating (MW)

Incinerator Dwell Temp (Fahrenheit)

Incinerator Dwell Time (seconds)

Incinerator Afterburner Temp (Fahrenheit)

EU Comment

this field shows the beginning construction date

this field shows the startup date of a new or reconstructed emissions unit.

this field shows the long-term reserve shutdown date of the emissions unit if applicable.

this field shows the major group standard industrial classification code for the emissions unit

this field shows the type of the emissions unit.

this field gives the name of the manufacturer if the emissions unit is a package unit.

this field gives the model number of the emissions unit if it's a package unit.

this field shows the nameplate rating of the generator in megawatts if the emissions unit powers an electrical generator

this field shows the normal dwell temperature in degrees Fahrenheit if the emissions unit is an incinerator.

this field show the normal dwell time in seconds if the emissions unit is an incinerator.

this field shows the normal operating temperature of the afterburner in degrees Fahrenheit if the emissions unit is an incinerator.

this field allows the engineer to enter comments relating to this emissions unit.

## EU Operating Capacity and Schedule Information

| EU OPERATING CAPACITY AND SCHEDULE INFORMATION |                                                                   |                                                                                                                                       |
|------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Field Name                                     | Applicant's Data                                                  | Engineer's Data                                                                                                                       |
| Max. Heat Input Rate (mmBtu/hr)                |                                                                   |                                                                                                                                       |
| Max. Incineration Rate (lb/hr)                 |                                                                   |                                                                                                                                       |
| Max. Incineration Rate (tons/day)              |                                                                   |                                                                                                                                       |
| Max. Process or Throughput Rate                | 27                                                                | 27                                                                                                                                    |
| Max. Process or Throughput Rate Units          | TPH                                                               | TPH                                                                                                                                   |
| Max. Production Rate                           |                                                                   |                                                                                                                                       |
| Max. Production Rate Units                     |                                                                   |                                                                                                                                       |
| Max. Operating Schedule (hours/day)            | 10                                                                | 10                                                                                                                                    |
| Max. Operating Schedule (days/week)            | 5                                                                 | 5                                                                                                                                     |
| Max. Operating Schedule (weeks/year)           | 52                                                                | 52                                                                                                                                    |
| Max. Operating Schedule (hours/year)           | 2600                                                              | 2600                                                                                                                                  |
| Operating Capacity and Schedule Comment        |                                                                   |                                                                                                                                       |
| ** Permit Type                                 | AV01<br>No fee required for initial Title V air operation permit. | <div> <div>Edit</div> <div>Clear</div> </div> <div> <div>(AV01)No fee required for initial Title V air operation permit.</div> </div> |

Update

Add New EU

Delete this EU

Duplicate this EU

Replace this EU

Download Existing EU From ARMS

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

|                                       |                                                                                                                                                                              |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Max. Heat Input Rate (mmBtu/hr)       | this field shows the maximum heat input rate in million Btu's per hour.                                                                                                      |
| Max. Incineration Rate (lb/hr)        | this field shows the maximum capacity of the incinerator in pounds per hour.                                                                                                 |
| Max. Incineration Rate (tons/day)     | this field shows the maximum capacity of the incinerator in tons per hour.                                                                                                   |
| Max. Process or Throughput Rate       | this field shows the maximum process rate of which the emissions unit is capable expressed in process or throughput rate terms.                                              |
| Max. Process or Throughput Rate Units | this field shows the maximum process rate of which the emissions unit is capable expressed in process or throughput rate terms.                                              |
| Max. Production Rate                  | this field shows the maximum production rate of which the emissions unit is capable expressed in production rate terms.                                                      |
| Max. Production Rate Units            | this field is for the maximum production rate of which the emissions unit is capable expressed in production rate terms including a description of the units of measurement. |
| Max. Operating Schedule (hour/day)    | this field shows the requested maximum hours per day, that the emissions unit be allowed to operate as condition of its permit.                                              |
| Max. Operating Schedule (days/week)   | this field shows the requested maximum days per week that the emissions unit be allowed to operate as condition of its permit.                                               |
| Max. Operating Schedule (weeks/year)  | this field shows the requested maximum weeks per year that the emissions unit be allowed to operate as condition of its permit.                                              |

|                                         |                                                                                                                                                                          |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Max. Operating Schedule (hours/year)    | this field shows the requested maximum hours per year that the emissions unit be allowed to operate as condition of its permit.                                          |
| Operating Capacity and Schedule Comment | this field shows comments relating to the operating capacity and requested operating schedule of the emissions unit addressed in this emissions unit information section |
| Permit Type                             | this field shows the type of permit.                                                                                                                                     |
| <b>Buttons</b>                          |                                                                                                                                                                          |
| Update                                  | click this button when application is filled out to save                                                                                                                 |
| Add New                                 | click this button to add a new emission unit.                                                                                                                            |
| Delete this EU                          | click this button to delete this emission unit.                                                                                                                          |
| Duplicate this EU                       | click this button to duplicate this emission unit.                                                                                                                       |
| Replace Data in this EU                 | click this button to replace the data this emission unit with another.                                                                                                   |
| Download Existing EU                    | click this button to download an existing emission unit.                                                                                                                 |

**Note:** the **Delete this EU**, **Duplicate this EU** and **Replace Data in this EU** buttons will help the permit engineer create EU's effortlessly.

## EU Emission Point

The Emission Point form, displays the basic Facility identification information, information regarding the emission unit, and specific data about the Emission Point.

| Update                                               |                                                                                   | Add Point Tracking Description                                                 |  |
|------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--|
| Field Name                                           | Applicant's Data                                                                  | Engineer's Data                                                                |  |
| Stack Number                                         | 1                                                                                 | 1                                                                              |  |
| Identification of Point on Plot Plan or Flow Diagram |                                                                                   |                                                                                |  |
| ** Emission Point Type Code                          | 3<br>A configuration of multiple emissions points serving a single emissions unit | Edit Clear<br>(3)A configuration of multiple emissions points serving a single |  |
| Discharge Type Code                                  |                                                                                   | Edit Clear<br>[ ]                                                              |  |
| Stack Height (feet)                                  | 45                                                                                | 45                                                                             |  |
| Exit Diameter (feet)                                 | 4                                                                                 | 4                                                                              |  |
| Exit Temperature (Fahrenheit)                        | 86                                                                                | 86                                                                             |  |
| Actual Volumetric Flow Rate (acfm)                   | 1176                                                                              | 1176                                                                           |  |
| Water Vapor (%)                                      |                                                                                   |                                                                                |  |
| Maximum Dry Standard Flow Rate (dscfm)               |                                                                                   |                                                                                |  |
| Nonstack Emission Point Height (feet)                |                                                                                   |                                                                                |  |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

Stack Number

this field shows the emission point stack number

Identification of Point on Plot Plan or Flow Diagram

this field identifies the point on the plot plan or flow diagram.

Emission Point Type Code

this field shows the type of emission point associated with the emissions unit.

Discharge Type Code

this field shows the type of discharge which characterizes this emission point

Stack Height (feet)

this field shows the vertical distance between ground level and the point of emission to the nearest foot.

Exit Diameter (feet)

this field shows the exit diameter in feet.

Exit Temperature (Fahrenheit)

this field shows the degrees Fahrenheit

Actual Volumetric Flow Rate (acfm)

this field shows the actual volumetric flow rate

Water Vapor (%)

this field shows the percentage of water vapor

Maximum Dry Standard Flow Rate (dscfm)

this field shows the maximum dry standard flow rate

Nonstack Emission Point Height (feet)

this field shows the nonstack emission point height in feet

|                               |   |     |
|-------------------------------|---|-----|
| GEP Stack Height (feet)       |   |     |
| Exit Velocity (feet/sec)      | 1 | 1.6 |
| Emission Point UTM Zone       |   | --> |
| Emission Point UTM East (km)  |   | --> |
| Emission Point UTM North (km) |   | --> |
| Emission Point Latitude (DD)  |   | --> |
| Emission Point Latitude (MM)  |   | --> |
| Emission Point Latitude (SS)  |   | --> |
| Emission Point Longitude (DD) |   | --> |
| Emission Point Longitude (MM) |   | --> |
| Emission Point Longitude (SS) |   | --> |
| Emission Point Comment        |   | --> |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

|                                |                                                                                                      |
|--------------------------------|------------------------------------------------------------------------------------------------------|
| GEP Stack Height (feet)        | this field shows the stack height of the emission points in feet                                     |
| Exit Velocity (feet/sec)       | this field shows the exit velocity of the emission point in feet per second                          |
| Emission Point UTM Zone        | this field shows UTM zone of the emission point                                                      |
| Emission Point UTM East (km)   | this field shows the UTM east coordinates of the emission point in kilometers                        |
| Emission Point UTM North (km)  | this field shows the UTM north coordinates of the emission point in kilometers                       |
| Emission Point Latitude (DD)   | this field shows the emission point latitude coordinates in degrees                                  |
| Emission Point Latitude (MM)   | this field shows the emission point latitude coordinates in minutes                                  |
| Emission Point Latitude (SS)   | this field shows the emission point latitude coordinates in seconds                                  |
| Emission Point Comment         | this field shows comments relating to the emission point.                                            |
| Add Point Tracking Description | the Add Point Tracking Description button navigates to a page where this information can be entered. |

## EU Control Equipment

| <input type="button" value="Update"/> <input type="button" value="Add New Control Equipment"/> <input type="button" value="Delete"/> |                                              |                                              |
|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------|
| Field Name                                                                                                                           | Applicant's Data                             | Engineer's Data                              |
| ** ARMS Code                                                                                                                         | 18<br>FABRIC FILTER LOW TEMPERATURE (T<180F) | 18<br>FABRIC FILTER LOW TEMPERATURE (T<180F) |
| Description                                                                                                                          |                                              |                                              |
| Manufacturer                                                                                                                         |                                              |                                              |
| Model Number                                                                                                                         |                                              |                                              |
| Serial Number                                                                                                                        |                                              |                                              |

**Note:** double red asterisks denote required fields and green text is DEP Only fields.

|               |                                                                                                 |
|---------------|-------------------------------------------------------------------------------------------------|
| ARMS Code     | this field shows the ARMS code for the emissions control equipment addressed in this section    |
| Description   | this field gives the description of the ARMS code for the emissions control equipment addressed |
| Manufacturer  | this field shows the Manufacturer name of the emissions control equipment addressed             |
| Model Number  | this field shows the Model number of the emissions control equipment addressed                  |
| Serial Number | this field shows the Serial number of the emissions control equipment addressed                 |

## EU Regulation

| <input type="button" value="Update"/> <input type="button" value="Add New"/> <input type="button" value="Delete"/> |                 |
|--------------------------------------------------------------------------------------------------------------------|-----------------|
| Field Name                                                                                                         | Engineer's Data |
| ** Regulation Type                                                                                                 | STATE           |
| ** Regulation                                                                                                      | 62-296.400      |

**Note:** double red asterisks denote required fields and green text is DEP Only fields.

|                 |                                                                                  |
|-----------------|----------------------------------------------------------------------------------|
| Regulation Type | this field shows the type of regulation associated with this emissions unit      |
| Regulation      | this field shows the regulation number associated with this emissions unit       |
| Add New         | the Add New button will navigate to the page that a new regulation can be added. |

## EU Program

| <input type="button" value="Add New Program"/> <input type="button" value="Delete"/> |                    |
|--------------------------------------------------------------------------------------|--------------------|
| Field Name                                                                           | Engineer's Data    |
| ** Program                                                                           | (A) Acid Rain Unit |

**Note:** double red asterisks denote required fields.

|         |                                                                                  |
|---------|----------------------------------------------------------------------------------|
| Program | this field shows the EU program code and description of the program.             |
| Add New | the Add New button will navigate to the page that a new regulation can be added. |

## EU Segment

|                                  |                                                                                                             | Update | Add New Segment                                                                                          |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------|
| Field Name                       | Applicant's Data                                                                                            |        | Engineer's Data                                                                                          |
| ** SCC Code/Description          | 30501107<br>Industrial Processes; Mineral Products;<br>Concrete Batching; Cement Unloading;<br>Storage Bins |        | 30501107<br>Industrial Processes; Mineral Products; Concrete Batching;<br>Cement Unloading; Storage Bins |
| ** SCC Units                     | Tons Material Processed                                                                                     |        | Tons Material Processed                                                                                  |
| Is this a Valid Segment?         | Y                                                                                                           | -->    | YES                                                                                                      |
| ** Status                        | A                                                                                                           |        | A - ACTIVE                                                                                               |
| Description (Process/Fuel Type)  |                                                                                                             | -->    |                                                                                                          |
| Maximum Hourly Rate              |                                                                                                             | -->    |                                                                                                          |
| Hourly Rate Limit                | 27                                                                                                          |        | 27                                                                                                       |
| Maximum Annual Rate              |                                                                                                             | -->    |                                                                                                          |
| Annual Rate Limit                | 70200                                                                                                       |        | 70200                                                                                                    |
| Estimated Annual Activity Factor |                                                                                                             | -->    |                                                                                                          |
| Maximum % Sulfur                 |                                                                                                             | -->    |                                                                                                          |
| % Sulfur Limit                   |                                                                                                             | -->    |                                                                                                          |
| Maximum % Ash                    |                                                                                                             | -->    |                                                                                                          |
| Million Btu per SCC Unit         |                                                                                                             | -->    |                                                                                                          |
| Segment Comment                  |                                                                                                             | -->    |                                                                                                          |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

SCC Code/Description

this field shows the Source Classification Code and description of the emissions unit

SCC Units

this field shows the SCC code units

Is this a Valid Segment?

This field answers the question as to whether this is a valid segment (Yes or No).

Status

this field shows the status of the emissions unit segment (A) ctive or (I) nactive.

Description (Process/Fuel Type)

this field shows the process/fuel type description

Maximum Hourly Rate

this field shows the maximum hourly rate of the segment

Hourly Rate Limit

this field shows the hourly rate limit of the segment

Maximum Annual Rate

this field shows the maximum annual rate of the segment

Annual Rate Limit

this field shows the annual rate limit of the segment

Estimated Annual Activity Factor

this field shows the estimated annual activity factor of the segment

Maximum % Sulfur

this field shows the weight-percent basis the expected maximum fuel sulfur content for this segment

% Sulfur Limit

this field shows the percentage sulfur limit for the segment

Maximum % Ash

this field shows the weight-percent basis the expected maximum fuel ash content for this segment

Million Btu per SCC unit

this field shows the expected heat value of the fuel in million Btu's per ton, per thousand gallons, or per million cubic feet for the emissions unit

Segment Comment

this field shows comments relating to this emissions unit segment

Add New Segment

the Add New Segment button will navigate to the page that a new Segment can be added.

## EU Pollutant Information

| Update    Add New Pollutant    Add New Pollutant Allowable |                                                                            |                                                                    |
|------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------|
| EU POLLUTANT: VOLATILE ORGANIC COMPOUNDS (VOC)             |                                                                            |                                                                    |
| Field Name                                                 | Applicant's Data                                                           | Engineer's Data                                                    |
| Is this a Valid Pollutant?                                 | Y -->                                                                      | YES ▾                                                              |
| Status                                                     | A                                                                          | A - ACTIVE ▾                                                       |
| Include in the Facility Emissions Cap?                     | -->                                                                        | ▾                                                                  |
| Pollutant Regulatory Code                                  | EL<br>Emissions-limited pollutant                                          | Edit Clear<br>(EL)Emissions-limited pollutant ▴ ▾                  |
| Primary Control Device                                     | 0<br>NO CONTROL EQUIPMENT                                                  | Edit Clear<br>(0)NO CONTROL EQUIPMENT ▴ ▾                          |
| Secondary Control Device                                   | -->                                                                        | Edit Clear<br>▴ ▾                                                  |
| Total % Efficiency of Control                              | -->                                                                        | ▴ ▾                                                                |
| Potential Emissions (lb/hour)                              | -->                                                                        | ▴ ▾                                                                |
| Potential Emissions (tons/year)                            | 50 -->                                                                     | 50 ▴ ▾                                                             |
| Synthetically Limited?                                     | Y -->                                                                      | YES ▾                                                              |
| Emissions Method                                           | 0<br>EQUAL TO EQUIVALENT ALLOWABLE EMISSION/WORST-CASE ALLOWABLE EMISSION. | Edit Clear<br>(0)EQUAL TO EQUIVALENT ALLOWABLE EMISSION/WORST- ▴ ▾ |
| Emission Factor                                            | -->                                                                        | ▴ ▾                                                                |

### Long Form Application

|                                       |                                                                                              |
|---------------------------------------|----------------------------------------------------------------------------------------------|
| Is this a Valid Pollutant?            | This field answers the question if the pollutant is valid (Yes or No).                       |
| Status                                | this field shows the status of the pollutant (A) active, (C) construction or (I) inactive.   |
| Include in the Facility Emission Cap? | this field shows if the pollutant is included in the emission cap.                           |
| Pollutant Regulatory Code             | this field shows the pollutant regulatory code for the pollutant                             |
| Primary Control Device                | this field shows the primary control device for the pollutant                                |
| Secondary Control Device              | this field shows the secondary control device for the pollutant                              |
| Total % Efficiency of Control         | this field shows the total percentage efficiency of control of the pollutant                 |
| Potential Emissions (lb/hour)         | this field shows the potential emissions emitted in pounds per hour for the pollutant        |
| Potential Emissions (tons/year)       | this field shows the potential emissions emitted in tons per year for the pollutant          |
| Synthetically Limited?                | This field answers the question is the pollutant synthetically limited (Yes or No).          |
| Emissions Method                      | this field shows the electronic emissions method used in determining the potential emissions |
| Emission Factor                       | this field shows the emissions factor by which the potential emissions of the pollutant.     |

**Note:** green text is DEP Only fields.

|                                                             |  |     |                                     |
|-------------------------------------------------------------|--|-----|-------------------------------------|
| Emission Factor Units                                       |  | --> | <input type="text"/>                |
| Emission Factor Reference                                   |  | --> | <input type="text"/>                |
| Baseline Actual Emissions (tons/year)                       |  | --> | <input type="text"/>                |
| Baseline 24-Month Period 'From' Date                        |  | --> | <input type="text"/>                |
| Baseline 24-Month Period 'To' Date                          |  | --> | <input type="text"/>                |
| Projected Actual Emissions (tons/year)                      |  | --> | <input type="text"/>                |
| Projected Monitoring Period                                 |  | --> | Not Applicable <input type="text"/> |
| Calculation of Emissions                                    |  | --> | <input type="text"/>                |
| Range of Estimated Fugitive Emissions Lower Value (tons/yr) |  | --> | <input type="text"/>                |
| Range of Estimated Fugitive Emissions Upper Value (tons/yr) |  | --> | <input type="text"/>                |
| Pollutant Comment                                           |  | --> | <input type="text"/>                |

### Long Form Application

|                                                             |                                                                                                               |
|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Emission Factor Units                                       | this field shows the emissions factor unit of the potential emissions of the pollutant.                       |
| Emission Factor Reference                                   | this field shows the emissions factor reference of the potential emissions of the pollutant.                  |
| Baseline Actual Emissions (tons/year)                       | this field shows the baseline actual emissions value in tons per year                                         |
| Baseline 24-Month Period 'From' Date                        | this field shows the baseline 24-month period from date                                                       |
| Baseline 24-Month Period 'To' Date                          | this field shows the baseline 24-month period to date                                                         |
| Projected Actual Emissions (tons/year)                      | this field shows the projected actual emissions value in tons per year                                        |
| Projected Monitoring Period                                 | this field shows the projected monitoring period                                                              |
| Calculation of Emissions                                    | this field shows the calculations made in determining the potential emissions of the pollutant                |
| Range of Estimated Fugitive Emissions Lower Value (tons/yr) | this field shows the estimated fugitive emissions lower value in tons per year                                |
| Range of Estimated Fugitive Emissions Upper Value (tons/yr) | this field shows the estimated fugitive emissions upper value in tons per year                                |
| Pollutant Comment                                           | this field shows comments relating to this emissions unit pollutant                                           |
| Add New Pollutant Allowable                                 | the Add New Pollutant Allowable button will navigate to the page that a new pollutant allowable can be added. |

**Note:** green text is DEP Only fields.

## EU Visible Emissions

| <input type="button" value="Update"/> <input type="button" value="Add New"/> <input type="button" value="Delete"/> |                                                                                                              |                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Field Name                                                                                                         | Applicant's Data                                                                                             | Engineer's Data                                                                                                           |
| ** Visible Emissions Subtype                                                                                       | VE18<br>VISIBLE EMISSIONS - 18% NORMAL OPACITY                                                               | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(VE18)/VISIBLE EMISSIONS - 18% NORMAL OPACITY |
| Begin Date                                                                                                         | 6/6/2010                                                                                                     | 6/6/2010                                                                                                                  |
| End Date                                                                                                           | 6/5/2011                                                                                                     | 6/5/2011                                                                                                                  |
| ** Basis for Allowable Opacity                                                                                     | RULE                                                                                                         | RULE                                                                                                                      |
| Regulation                                                                                                         | 62-296.405(1)(a)                                                                                             | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>62-296.405(1)(a)                              |
| Allowable Opacity in Normal Conditions (%)                                                                         |                                                                                                              | 18                                                                                                                        |
| Allowable Opacity in Exceptional Conditions (%)                                                                    | 40                                                                                                           | 40                                                                                                                        |
| Max. Period of Excess Opacity Allowed (min/hour)                                                                   | 2                                                                                                            | 2                                                                                                                         |
| Compliance Test Method                                                                                             |                                                                                                              |                                                                                                                           |
| ** Compliance Test Frequency                                                                                       | NONE REQUIRED (0)                                                                                            | NONE REQUIRED (0)                                                                                                         |
| Frequency Base Date                                                                                                |                                                                                                              |                                                                                                                           |
| COM Required?                                                                                                      | N                                                                                                            | NO                                                                                                                        |
| Visible Emissions Comment                                                                                          | During normal operation. Test not required in years that fuel oil is fired less than 400 hrs. Freq.Base Date | During normal operation. Test not required in years that fuel oil is fired                                                |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

|                                                  |                                                                                           |
|--------------------------------------------------|-------------------------------------------------------------------------------------------|
| Visible Emissions Subtype                        | this field shows the visible emissions subtype                                            |
| Basis for Allowable Opacity                      | this field shows the basis for allowable opacity for the visible emission (Rule or Other) |
| Begin Date                                       | this is the visible emissions begin date                                                  |
| End Date                                         | this is the visible emissions end date                                                    |
| Regulation                                       | this field shows the regulation governing the visible emission                            |
| Allowable Opacity in Normal Conditions (%)       | this field shows the allowable percentage opacity in normal conditions                    |
| Allowable Opacity in Exceptional Conditions (%)  | this field shows the allowable percentage opacity in exceptional conditions               |
| Max. Period of Excess Opacity Allowed (min/hour) | this field shows the maximum period of excess opacity allowed in minutes per hour         |
| Compliance Test Method                           | this field shows the compliance test method for the visible emission                      |
| Compliance Test Frequency                        | this field shows the compliance test frequency for the visible emission                   |
| Frequency Base Date                              | this field shows the frequency base date that was used                                    |
| COM Required?                                    | This field shows if the control method is required (Yes or No)                            |
| Visible Emissions Comment                        | this field shows comments relating to this emissions unit visible emissions               |
| Add New                                          | the Add New button will navigate to the page that a new EU visible emission can be added. |

## EU Continuous Monitor Information

| <a href="#">Update</a> <a href="#">Add New</a> <a href="#">Delete</a> <a href="#">Add New Monitored Pollutant</a> |                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| Field Name                                                                                                        | Engineer's Data                                                                                     |
| ** CM Identifier                                                                                                  | <input type="text"/>                                                                                |
| ** Parameter Code                                                                                                 | EM - EMISSION                                                                                       |
| ** Status                                                                                                         | ACTIVE                                                                                              |
| CMS Requirement                                                                                                   | OTHER                                                                                               |
| CEM Requirement                                                                                                   | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(2) ENHANCED MONITORING |
| Monitor Manufacturer                                                                                              | <input type="text"/>                                                                                |
| Monitor Model #                                                                                                   | <input type="text"/>                                                                                |
| Monitor Serial #                                                                                                  | <input type="text"/>                                                                                |
| Installation Date                                                                                                 | 1/1/2004                                                                                            |
| Certification Date                                                                                                | 2/1/2004                                                                                            |
| Performance Specification Test Date                                                                               | 3/1/2004                                                                                            |
| Performance Specification Test Status                                                                             | PASS                                                                                                |
| Continuous Monitor Comment                                                                                        | CEM Required comment                                                                                |

**Note: double red asterisks denote required fields and green text is DEP Only fields.**

|                                       |                                                                                                               |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Parameter Code                        | this field shows the parameter code of the continuous monitor                                                 |
| Status                                | this field shows the status of the continuous monitor (A) active or (I) inactive.                             |
| CMS Requirement                       | this field shows the continuous monitoring system requirement (Rule or Other)                                 |
| CEM Requirement                       | this field shows the CEM requirement                                                                          |
| Monitor Manufacturer                  | this field shows the monitor manufacturer                                                                     |
| Monitor Model #                       | this field shows the model number of the monitor                                                              |
| Monitor Serial #                      | this field shows the serial number of the monitor                                                             |
| Installation Date                     | this field shows the installation date of the monitor                                                         |
| Certification Date                    | this field shows the date that the monitor was certified                                                      |
| Performance Specification Test Date   | this field shows the performance specification test date                                                      |
| Performance Specification Test Status | this field shows the performance specification test status (Pass or Fail)                                     |
| Continuous Monitor Comment            | this field shows comments relating to this emissions unit continuous monitor                                  |
| Add New Monitored Pollutant           | the Add New Monitored Pollutant button will navigate to the page that a new monitored pollutant can be added. |

## EU Supplemental Information

[View Attachment Information](#)

| Supplemental Item Description                                                                                                                                                                                                                   | Applicable? | Attachment?                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------|
| <b>Additional Requirements for All Applications</b>                                                                                                                                                                                             |             |                                           |
| PROCESS FLOW DIAGRAM<br><input type="checkbox"/> Previously Submitted, Date:                                                                                                                                                                    | No          | No                                        |
| FUEL ANALYSIS OR SPECIFICATION<br><input checked="" type="checkbox"/> Previously Submitted, Date: 1/1/2001                                                                                                                                      | Yes         | <a href="#" style="color: blue;">View</a> |
| DETAILED DESCRIPTION OF CONTROL EQUIPMENT<br><input type="checkbox"/> Previously Submitted, Date:                                                                                                                                               | No          | No                                        |
| OPERATION AND MAINTENANCE PLAN<br><input type="checkbox"/> Previously Submitted, Date:                                                                                                                                                          | No          | No                                        |
| OTHER INFORMATION REQUIRED BY RULE OR STATUTE                                                                                                                                                                                                   | No          | No                                        |
| COMPLIANCE DEMONSTRATION REPORTS/RECORDS<br><small>Previously Submitted? No    Date:</small><br><small>Test Date(s)/Pollutants Tested:</small><br><small>To Be Submitted? No    Date:</small><br><small>Test Date(s)/Pollutants Tested:</small> | No          | No                                        |
| PROCEDURES FOR STARTUP AND SHUTDOWN<br><input type="checkbox"/> Previously Submitted, Date:                                                                                                                                                     | No          | No                                        |
| <b>Additional Requirements for Air Construction Permit Applications</b>                                                                                                                                                                         |             |                                           |
| GOOD ENGINEERING PRACTICE STACK HEIGHT ANALYSIS (RULE 62-212.400(4)(d), F.A.C., and RULE 62-212.500(4)(f), F.A.C.)                                                                                                                              | No          | No                                        |
| CONTROL TECHNOLOGY REVIEW AND ANALYSIS (RULES 62-212.400(10) and 62-212.500(7), F.A.C.; 40 CFR 63.43(d) and (e))                                                                                                                                | No          | No                                        |
| DESCRIPTION OF STACK SAMPLING FACILITIES                                                                                                                                                                                                        | No          | No                                        |
| <b>Additional Requirements for Title V Air Operation Permit Applications</b>                                                                                                                                                                    |             |                                           |
| IDENTIFICATION OF APPLICABLE REQUIREMENTS                                                                                                                                                                                                       | No          | No                                        |
| COMPLIANCE ASSURANCE MONITORING PLAN                                                                                                                                                                                                            | No          | No                                        |
| ALTERNATIVE METHODS OF OPERATION                                                                                                                                                                                                                | No          | No                                        |
| ALTERNATIVE MODES OF OPERATION (EMISSIONS TRADING)                                                                                                                                                                                              | No          | No                                        |
| <b>Other Information Regarding this Emissions Unit</b>                                                                                                                                                                                          |             |                                           |
| OTHER EMISSIONS UNIT INFORMATION                                                                                                                                                                                                                | No          | No                                        |

This page shows the list the attachments associated with the emission unit.

1. Click the **View** hyperlink under the "Attachment?" heading or the View Attachment Button to open the EU Attachment Information page if supplemental Information was submitted with the application. **Note:** this will open into a new window.

## EU Attachment Information

**EU ATTACHMENT INFORMATION**  
APPLICATION: JUDY TESTING DAVE'S FIX FOR SUBMITTED APP ATTACHMENTS (#1660-1)  
 FACILITY: FLORIDA POWER CORPORATION D/B/A PROGRESS (#0010001)  
 EU: (2) NO.4 STEAM BOILER

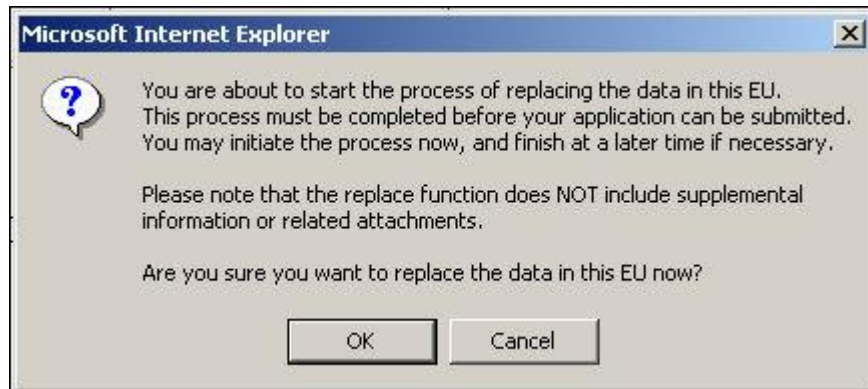
| Supplemental Item              | Electronic File Name                                               | Attachment Description | Electronic Document? | Date Uploaded |
|--------------------------------|--------------------------------------------------------------------|------------------------|----------------------|---------------|
| FUEL ANALYSIS OR SPECIFICATION | <a href="#" style="color: purple;">XSL Section 2 Long Form.txt</a> | test eu                | Yes                  | 8/13/2007     |

2. Click the name of the attached document to be viewed.
3. Click **Open** or **Save** button to view attachment. **Note:** contact the help desk if the attachment is not viewable.

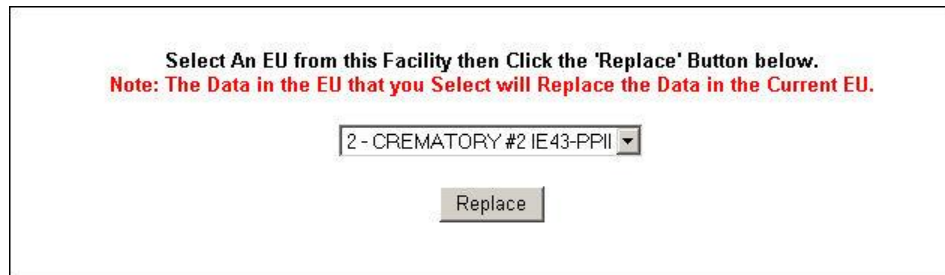
## Replace EU Data

The Emissions Unit Replace option has added functionality that allows a review of similar data during the replacement of one emission unit's data into another. For instance, if you replace the data in emission unit 2 with the data from emission unit 1 and the pollutant information is similar, you will be prompted to compare the data and match the data that can be overwritten. If none of the data matches (i.e., the EUs don't share similar pollutant data) all of the information from Unit 1 will be added to unit 2.

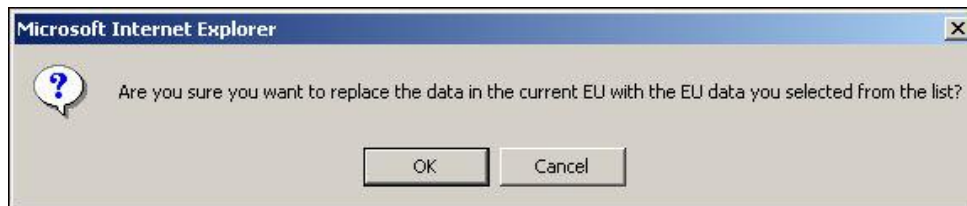
1. Click the Emission Unit hyperlink that data is to be replaced.
2. Click the **Replace Data in this EU** button



3. Click **OK** button to continue.



4. Select the Emissions Unit that the data is to be replaced by.



5. Click **Ok** to confirm replacement or **Cancel** to return.

### Replace Pollutant Allowables

[Hide instructions](#)

Hide Instructions

This page is used to choose which items from the EU being copied will replace like items in the EU whose data is being changed. Click and hold any mouse button to drag items from the left-hand column and drop them on the items in the right-hand column which you wish to have replaced. As you drag an item over the items in the right-hand column, the title bar of each item will light up if a match is permitted. (Hint: You do not need to completely cover the items in the right-hand column with the item you are dragging; the edges merely need to overlap.)

When you release the mouse button, the item will either pop into the center column, next to the item on which it was dropped, or it will return to the point of origin, if a drop was not allowed.

You may grab the items in the middle column and move them to a different item in the right-hand column, or you may drop them anywhere in the left column to remove them from the middle column.

The buttons at the top of the middle column perform the following:

- Replace Data** button will commit the following changes to the database:
  - Data from the middle column will replace the data for the corresponding items in the right-hand column.
  - Data items in the right-hand column that have not been replaced will stay intact.
  - Any Items remaining in the left-hand column will be **added** to the data of the "Replaced EU."
  - If there are no items in the middle column, the "Replaced EU" data will stay intact, any items in the left-hand column will be added to the "Replaced EU," and this step in the Emission Unit replacement cycle will be marked as complete.
- Postpone this step** allows you to temporarily skip this step, and return to it at a later time.

**Important Note:** You may navigate away from this page at any time, but you will not be able to submit the application until the replacement steps have been completed.

6. Instructions are available on the Replacing Descriptions page to help with accomplishing the task of replacing EU data. **Note:** These instructions can be hidden by clicking the "Hide Instructions" hyperlink. To re-open them, click "Show Instructions" hyperlink.

### Replace Pollutant Allowables

[Show Instructions](#)

Replace Data Postpone this Step

| Data from the EU being copied (EU # 2)                                                                                                                                                                                                                                                                                    | Matched items | Data from the EU being replaced (EU # 1)                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div style="background-color: #e0e0e0; padding: 2px; text-align: center; font-weight: bold;">CO</div> <div style="padding: 5px;">Carbon Monoxide</div> <div style="font-size: 0.8em;">100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2</div> <div style="font-size: 0.7em;">Equivalent: lb/hour tons/year</div>               |               | <div style="background-color: #e0e0e0; padding: 2px; text-align: center; font-weight: bold;">CO</div> <div style="padding: 5px;">Carbon Monoxide</div> <div style="font-size: 0.8em;">100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2</div> <div style="font-size: 0.7em;">Equivalent: lb/hour tons/year</div>               |
| <div style="background-color: #e0e0e0; padding: 2px; text-align: center; font-weight: bold;">PM</div> <div style="padding: 5px;">Particulate Matter - Total</div> <div style="font-size: 0.8em;">0.08 GRAINS PER DRY STANDARD CUBIC FOOT @ 7% O2</div> <div style="font-size: 0.7em;">Equivalent: lb/hour tons/year</div> |               | <div style="background-color: #e0e0e0; padding: 2px; text-align: center; font-weight: bold;">PM</div> <div style="padding: 5px;">Particulate Matter - Total</div> <div style="font-size: 0.8em;">0.08 GRAINS PER DRY STANDARD CUBIC FOOT @ 7% O2</div> <div style="font-size: 0.7em;">Equivalent: lb/hour tons/year</div> |

7. To copy EU information from one EU to the other, click and hold any mouse button and drag items from the left-hand column to the right-hand column. This will drop the copied EU into the EU being replaced column. **Note:** As you drag an item over the items in the right-hand column, the title bar of each item will light up if a match is permitted.

| Replace Pollutant Allowables                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">Show Instructions</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <div style="display: flex; justify-content: space-around;"> <span>Replace Data</span> <span>Postpone this Step</span> </div>                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <div style="background-color: #f2f2f2; padding: 2px; text-align: center; font-weight: bold;">Data from the EU being copied (EU # 2)</div> <div style="background-color: #0056b3; color: white; text-align: center; font-weight: bold; padding: 2px;">PM</div> <div style="padding: 5px;">           Particulate Matter - Total <span style="float: right;">⬇</span><br/>           0.08 GRAINS PER DRY STANDARD CUBIC FOOT @ 7% O2<br/>           Equivalent: lb/hour tons/year         </div> | <div style="background-color: #f2f2f2; padding: 2px; text-align: center; font-weight: bold;">Matched items</div> <div style="background-color: #0056b3; color: white; text-align: center; font-weight: bold; padding: 2px;">CO</div> <div style="padding: 5px;">           Carbon Monoxide <span style="float: right;">⬇</span><br/>           100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2<br/>           Equivalent: lb/hour tons/year         </div> | <div style="background-color: #f2f2f2; padding: 2px; text-align: center; font-weight: bold;">Data from the EU being replaced (EU # 1)</div> <div style="background-color: #0056b3; color: white; text-align: center; font-weight: bold; padding: 2px;">CO</div> <div style="padding: 5px;">           Carbon Monoxide <span style="float: right;">⬇</span><br/>           100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2<br/>           Equivalent: lb/hour tons/year         </div> <div style="background-color: #0056b3; color: white; text-align: center; font-weight: bold; padding: 2px;">PM</div> <div style="padding: 5px;">           Particulate Matter - Total <span style="float: right;">⬇</span><br/>           0.08 GRAINS PER DRY STANDARD CUBIC FOOT @ 7% O2<br/>           Equivalent: lb/hour tons/year         </div> |

When the copied EU information is accepted as a replacement the replaced information is listed in the Matched Items column next to the replaced EU data.

**Note:** this step can be completed at a later date and/or time by clicking the **Postpone this Step** button.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                 |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------|------------------|-----------------------------------------------|--|----------------------|-----|----------------------------|------------------------------------------|---------------------------------|-------------------|-----------------------|-------------------------------------|-------------------------|-------|----------------------------|---------------|----------------------|-----------|----------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------|-------------|------------------|-----------------------------------------------|--|----------------------|-----|----------------------------|------------------------------------------|---------------------------------|-------------------|-----------------------|-------------------------------------|-------------------------|-------|----------------------------|---------------|----------------------|-----------|----------------------------------------------------------------|--|
| <div style="background-color: #0056b3; color: white; text-align: center; font-weight: bold; padding: 2px;">CO</div> <div style="padding: 5px;">           Carbon Monoxide <span style="float: right;">⬇</span><br/>           100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2<br/>           Equivalent: lb/hour tons/year<br/><br/> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Basis for Allowable Emissions Code:</td> <td>RULE - required by rule specified in regulation</td> </tr> <tr> <td>Regulation:</td> <td>62-296.401(5)(b)</td> </tr> <tr> <td>Future Effective Date of Allowable Emissions:</td> <td></td> </tr> <tr> <td>Allowable Emissions:</td> <td>100</td> </tr> <tr> <td>Allowable Emissions Units:</td> <td>PARTS PER MILLION DRY GAS VOLUME @ 7% O2</td> </tr> <tr> <td>Equivalent Allowable Emissions:</td> <td>lb/hour tons/year</td> </tr> <tr> <td>Method of Compliance:</td> <td>EPA Method 10 and EPA Method 3 (O2)</td> </tr> <tr> <td>Compliance Method Code:</td> <td>OTHER</td> </tr> <tr> <td>Compliance Test Frequency:</td> <td>EVERY 5 YEARS</td> </tr> <tr> <td>Frequency Base Date:</td> <td>9/15/2002</td> </tr> <tr> <td>Allowable Emissions Comment (Description of Operating Method):</td> <td></td> </tr> </table> <div style="margin-top: 5px;">           Test Methods:<br/>           10 CO Emissions from Stationary Sources         </div> </div> | Basis for Allowable Emissions Code:             | RULE - required by rule specified in regulation | Regulation: | 62-296.401(5)(b) | Future Effective Date of Allowable Emissions: |  | Allowable Emissions: | 100 | Allowable Emissions Units: | PARTS PER MILLION DRY GAS VOLUME @ 7% O2 | Equivalent Allowable Emissions: | lb/hour tons/year | Method of Compliance: | EPA Method 10 and EPA Method 3 (O2) | Compliance Method Code: | OTHER | Compliance Test Frequency: | EVERY 5 YEARS | Frequency Base Date: | 9/15/2002 | Allowable Emissions Comment (Description of Operating Method): |  | <div style="background-color: #0056b3; color: white; text-align: center; font-weight: bold; padding: 2px;">CO</div> <div style="padding: 5px;">           Carbon Monoxide <span style="float: right;">⬇</span><br/>           100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2<br/>           Equivalent: lb/hour tons/year<br/><br/> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Basis for Allowable Emissions Code:</td> <td>RULE - required by rule specified in regulation</td> </tr> <tr> <td>Regulation:</td> <td>62-296.401(5)(b)</td> </tr> <tr> <td>Future Effective Date of Allowable Emissions:</td> <td></td> </tr> <tr> <td>Allowable Emissions:</td> <td>100</td> </tr> <tr> <td>Allowable Emissions Units:</td> <td>PARTS PER MILLION DRY GAS VOLUME @ 7% O2</td> </tr> <tr> <td>Equivalent Allowable Emissions:</td> <td>lb/hour tons/year</td> </tr> <tr> <td>Method of Compliance:</td> <td>EPA Method 10 and EPA Method 3 (O2)</td> </tr> <tr> <td>Compliance Method Code:</td> <td>OTHER</td> </tr> <tr> <td>Compliance Test Frequency:</td> <td>EVERY 5 YEARS</td> </tr> <tr> <td>Frequency Base Date:</td> <td>9/15/2002</td> </tr> <tr> <td>Allowable Emissions Comment (Description of Operating Method):</td> <td></td> </tr> </table> <div style="margin-top: 5px;">           Test Methods:<br/>           10 CO Emissions from Stationary Sources         </div> </div> | Basis for Allowable Emissions Code: | RULE - required by rule specified in regulation | Regulation: | 62-296.401(5)(b) | Future Effective Date of Allowable Emissions: |  | Allowable Emissions: | 100 | Allowable Emissions Units: | PARTS PER MILLION DRY GAS VOLUME @ 7% O2 | Equivalent Allowable Emissions: | lb/hour tons/year | Method of Compliance: | EPA Method 10 and EPA Method 3 (O2) | Compliance Method Code: | OTHER | Compliance Test Frequency: | EVERY 5 YEARS | Frequency Base Date: | 9/15/2002 | Allowable Emissions Comment (Description of Operating Method): |  |
| Basis for Allowable Emissions Code:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | RULE - required by rule specified in regulation |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Regulation:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 62-296.401(5)(b)                                |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Future Effective Date of Allowable Emissions:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                 |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Allowable Emissions:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 100                                             |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Allowable Emissions Units:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PARTS PER MILLION DRY GAS VOLUME @ 7% O2        |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Equivalent Allowable Emissions:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | lb/hour tons/year                               |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Method of Compliance:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EPA Method 10 and EPA Method 3 (O2)             |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Compliance Method Code:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | OTHER                                           |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Compliance Test Frequency:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EVERY 5 YEARS                                   |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Frequency Base Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9/15/2002                                       |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Allowable Emissions Comment (Description of Operating Method):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                 |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Basis for Allowable Emissions Code:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | RULE - required by rule specified in regulation |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Regulation:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 62-296.401(5)(b)                                |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Future Effective Date of Allowable Emissions:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                 |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Allowable Emissions:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 100                                             |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Allowable Emissions Units:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PARTS PER MILLION DRY GAS VOLUME @ 7% O2        |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Equivalent Allowable Emissions:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | lb/hour tons/year                               |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Method of Compliance:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EPA Method 10 and EPA Method 3 (O2)             |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Compliance Method Code:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | OTHER                                           |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Compliance Test Frequency:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EVERY 5 YEARS                                   |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Frequency Base Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9/15/2002                                       |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |
| Allowable Emissions Comment (Description of Operating Method):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                 |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                 |             |                  |                                               |  |                      |     |                            |                                          |                                 |                   |                       |                                     |                         |       |                            |               |                      |           |                                                                |  |

**Note:**

To view complete information about pollutant, click the down arrow next to that pollutant. Click the arrow again to collapse information.

8. Click the **Replace Data** button to continue.

**Results of the replacement of pollutant allowables**

1 record replaced  
1 record added.

**Current Data:**

| Pollutant Code | Pollutant Description      | Basis for Allowable Emissions Code |
|----------------|----------------------------|------------------------------------|
| CO             | Carbon Monoxide            | RULE                               |
| PM             | Particulate Matter - Total | RULE                               |
| PM             | Particulate Matter - Total | RULE                               |

**3 records found, as of 12/29/2005 3:05:02 PM**

There are further data replacement steps required.

[Continue to Replacement of Continuous Monitors](#)

9. Click the **Continue to Replacement of Continuous Monitors** button to continue.

**Replace Continuous Monitors**

[Show Instructions](#)

[Replace Data](#) [Postpone this Step](#)

| Data from the EU being copied (EU # 2) | Matched items | Data from the EU being replaced (EU # 1) |
|----------------------------------------|---------------|------------------------------------------|
| TEMP - Flue Gas Temperature            |               | TEMP - Flue Gas Temperature              |

10. Click the **Replace Data** button to continue.

**Replace Continuous Monitors**

[Show Instructions](#)

[Replace Data](#) [Postpone this Step](#)

| Data from the EU being copied (EU # 2) | Matched items               | Data from the EU being replaced (EU # 1) |
|----------------------------------------|-----------------------------|------------------------------------------|
|                                        | TEMP - Flue Gas Temperature | TEMP - Flue Gas Temperature              |

11. Click and hold any mouse button and drag items from the left-hand column to the right-hand column.

1 record replaced  
0 records added.

**Current Data:**

| Parameter Code | Manufacturer | Status |
|----------------|--------------|--------|
| TEMP           |              | Active |

**1 record found, as of 12/29/2005**

The data replacement is complete for this EU. [Return to EU](#)

12. Click **Return to EU** button to navigate back to the “EU Description and Detail Information” page, thus completing the replace function.

## Hard-Copy Application

The screenshot shows the 'ENGINEER REVIEW HOME PAGE' with a version date of 12/3/2004. It welcomes users to the Electronic Permit Submittal and Processing System (EPSAP) for Air Permit Applications. A red note states that the Oracle database is not available from Monday to Friday between 9:30 PM and 2:00 AM, with a 2-hour inactivity timeout. The page includes links to 'Select an Application for Permit Review', 'Download Facility to Process Hard-Copy Application', and 'Logout EPSAP'. The last update date is 12/13/04.

EPSAP Permit Application Review is set up in two ways. First you can review an electronic EPSAP submittal or second you can review a Hard-Copy of a Permit application that was sent to you.

1. To review a Hard-Copy of a permit application, click on the *Download Facility to Process Hard-Copy Application* hyperlink.

The dialog box, titled 'Microsoft Internet Explorer', contains a yellow warning icon and the text: 'You are about to create an electronic version of a hard-copy application. To continue, you will be prompted to enter the 7-digit Facility ID that you wish to download, or click the Cancel button on the next page to abort the process.' An 'OK' button is at the bottom.

2. Click **OK** to continue.

This form displays pre-filled application details: Application Number: 779, Application Version: 1, Application Name: LIVINGSTON\_S CREATED FROM HARD-COPY: 1/7/2005, and Date Engineer Created: 1/7/2005. It prompts the user to 'Enter the ARMS Facility ID to Download' and 'Select the Applicant Hard-Copy Format' (currently set to 'Application For Air Permit - Long Form'). 'Download' and 'Cancel' buttons are at the bottom.

3. Enter the applications Facility Identification Number.

This screenshot shows the same form as the previous one, but with the 'Select the Applicant Hard-Copy Format' dropdown menu open. The menu lists four options: 'Application For Air Permit - Long Form' (selected), 'Application For Air Permit - Long Form', 'Application For Air Permit - Non-Title V Source', and 'Application For Non-Title V Air Permit Renewal'.

4. Select the application Format. **Note:** Your information is prefilled.

## Creating a Hard-Copy Application

**EPSAP**  
Permit Application Review

APPLICATION IDENTIFICATION INFORMATION

The Facility Data Was Successfully Downloaded

Application Number: 779  
Application Version: 1  
Application Name: LIVINGSTON\_S CREATED FROM HARD-COPY: 1/7/2005  
Date Engineer Created: 1/7/2005  
Facility ID: 0570057

---

To Continue, Please Enter the Following Information From the Hard-Copy Application, then Click the 'Update' Button Below:

Applicant Comment:

Multi-unit or Facility-wide Emissions Cap Requested for One or More Pollutants?

Select the Applicant's Purpose for this Air Permit: (Check one below)

**Air Construction Permit**

☐ Air construction permit.

---

**Air Operation Permit**

☐ Initial Title V air operation permit.  
☐ Title V air operation permit revision.  
☒ Title V air operation permit renewal.  
☐ Initial federally enforceable state air operation permit (FESOP) where professional engineer certification (PE) is required.  
☐ Initial federally enforceable state air operation permit (FESOP) where professional engineer certification (PE) is not required.

**Note:** Professional engineer certification is not required if applying for an initial federally enforceable state air operation permit (FESOP), provided all emissions units and pollutant emitting activities to be covered under the FESOP are currently covered under one or more existing state air operation permits.

---

**Air Construction Permit and Revised/Renewal Title V Air Operation Permit (Concurrent Processing)**

☐ Air construction permit and Title V permit revision, incorporating the proposed project.  
☐ Air construction permit and Title V permit renewal, incorporating the proposed project.

**Note:** By checking one of the above two boxes, you, the applicant, are requesting concurrent processing pursuant to Rule 62-213.405, F.A.C. In such case, you must also check the following box:

☐ I hereby request that the department waive the processing time requirements of the air construction permit to accommodate the processing time frames of the Title V air operation permit.

## Application Identification Information

The permit engineer needs to fill out the Long Form or Non-Title V permit application identification information from the hard-copy.

1. Enter comments in the **Applicant Comment** box if needed.
2. Click the radio button that describes the purpose of the application, then click the **Update** button to continue or **Cancel** to abandon.

**EPSAP Permit Application Review**  
APPLICATION: LIVINGSTON, S. CREATED FROM HARD-COPY: 3/22/2005 4:59:59 PM (#704-1)  
FACILITY: GULF COAST RECYCLING, INC (#0570007)

**APPLICATION IDENTIFICATION INFORMATION**  
Home | Reports | Comments | Application Search | Logout | Help

**This Application Has No Emission Units**  
Add New EU | Download ARMS EU

**This Electronic Version Was Created by the Permit Engineer From a Hard-Copy Application. Please Download ARMS EUs or Add New EUs as Listed in the Hard-Copy Scope of Application.**

Assign Rights or Transfer Application | Edit Application for Sufficiency

Application Contact | Owner/Authorized Rep. | Professional Engineer | Responsible Official

**Note! Please Enter and Update Permit Number from PA:** 0570057 - [ ] - [ ] - [ ] Update

Application Number: 794  
Applicant's Version: 1  
Application Name: LIVINGSTON, S. CREATED FROM HARD-COPY: 3/22/2005 4:59:59 PM  
Application Type: LONG FORM  
Purpose of Application: TITLE V AIR OPERATION PERMIT RENEWAL  
Time Clock Waiver: NO  
Date Submitted: 3/22/2005  
Multi-unit or Facility-wide Emissions Cap Requested for One or More Pollutants? NO  
Applicant Comment:

## Download ARMS EU

In order to make the hardcopy application electronic, the emission units need to be downloaded. If the emission unit already exists or a similar emission unit in a different facility exists in ARMS, click on the **Download ARMS EU** button to download the emission unit information. **Note:** See Main Page heading in this documentation for instructions on how to use right panel above.

**EPSAP Permit Application Review**  
APPLICATION: LIVINGSTON, S. CREATED FROM HARD-COPY: 3/22/2005 4:59:59 PM (#704-1)  
FACILITY: GULF COAST RECYCLING, INC (#0570007)

**ARMS EMISSION UNIT SEARCH AND DOWNLOAD**  
Home | Reports | Comments | Application Search | Logout | Help

**This Application Has No Emission Units**  
Add New EU | Download ARMS EU

Select a Search Option Below to Download EU(s) from ARMS

Option 1: Download EU(s) from Current Facility  
(Note: Leave both boxes blank to display all available EUs in the current facility.)  
EU Number: [ ] EU Description: [ ]  
Search Option 1

Option 2: Download EU(s) from Another Facility  
(Note: Leave EU Number and Description blank to display all available EUs in the chosen facility.)  
Facility ID: [ ] EU Number: [ ] EU Description: [ ]  
Search Option 2

### Option 1: Download EU(s) from Current Facility

1. Type the emission unit number or description of the emission unit into the **EU Number** or **EU Description** box. To pull up all emission units in the current facility leave both boxes blank. Click **Search Option 1** button to complete the search.

**EPSAP Permit Application Review**  
APPLICATION: LIVINGSTON, S. CREATED FROM HARD-COPY: 3/22/2005 4:59:59 PM (#704-1)  
FACILITY: GULF COAST RECYCLING, INC (#0570007)

**ARMS EMISSION UNIT SEARCH AND DOWNLOAD**  
Home | Reports | Comments | Application Search | Logout | Help

**This Application Has No Emission Units**  
Add New EU | Download ARMS EU

Select a Search Option Below to Download EU(s) from ARMS

Option 1: Download EU(s) from Current Facility  
(Note: Leave both boxes blank to display all available EUs in the current facility.)  
EU Number: [ ] EU Description: [ ]  
Search Option 1

Option 2: Download EU(s) from Another Facility  
(Note: Leave EU Number and Description blank to display all available EUs in the chosen facility.)  
Facility ID: [ ] EU Number: [ ] EU Description: [ ]  
Search Option 2

Select EU(s) Below, then Click the Download Button:  
Note: Press 'Ctrl' + Click to select multiple EUs

001 - 1 SECONDARY BLAST FURNACE (60 TON) & A SLAG FURNACE  
004 - BAGHOUSE FOR SLAG/LEAD TAP BLAST FURNACE-SLAG TAP  
008 - SODA ASH SILO  
009 - Facility Grounds and Miscellaneous Operations  
011 - Four 40 MMBtu/hr boilers (Process fugitive source)

Download

2. Select the emission unit(s) to be added. **Note:** hold the ctrl key and click on the desired emission units to select more than one.
3. Click **Download** button.

APPLICATION: LIVINGSTON\_S CREATED FROM HARD-COPY: 3/28/2005 10:16:15 AM (#905-1)  
FACILITY: CEMENT PRODUCTS & SUPPLY CO., INC. (#1050120)

## ARMS EMISSION UNIT SEARCH AND DOWNLOAD

[Home](#) | [Reports](#) | [Comments](#) | [Application Search](#) | [Logoff](#) | [Help](#)

**This Application Has No Emission Units**

Select a Search Option Below to Download EU(s) from ARMS

**Option 1: Download EU(s) from Current Facility**  
(Note: Leave both boxes blank to display all available EUs in the current facility.)

EU Number:  EU Description:

**Option 2: Download EU(s) from Another Facility**  
(Note: Leave EU Number and Description blank to display all available EUs in the chosen facility.)

Facility ID:  EU Number:  EU Description:

**Select EU(s) Below, then Click the Download Button:**  
Note: Press 'Ctrl' + Click to select multiple EUs

☐ 001 - CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING 4

**Note:** the name date, time and name of person who created the document are located in the area where the application number is.

### ***Option 2: Download EU(s) from Another Facility***

1. If there is another facility with a similar emission unit, you can download that emission unit information by typing that information into the **Facility ID**, **EU Number** or **EU Description** box. Click **Search Option 2** button to complete the search.
2. Select the emission unit(s) to be added. **Note:** hold the ctrl key and click on the desired emission units to select more than one.
3. Click **Download** button.

## Add New EU

1. To Add a New EU, click on any EU, then click the Add New EU button.
2. Fill in the appropriate information to create an application.
3. Click the Insert button.

**New** indicates that you have created a new emission unit

| Field Name                              | Engineer's Data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ** EU ID                                | <input type="text"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| ** Type of EU Addressed in this Section | <input type="radio"/> 1 - This EU Information Section addresses, as a single emissions unit, a single process or production unit, or activity, which produces one or more air pollutants and which has at least one definable emission point (stack or vent).<br><input type="radio"/> 2 - This EU Information Section addresses, as a single emissions unit, a group of processes or production units and activities which has at least one definable emission point (stack or vent) but may also produce fugitive emissions.<br><input type="radio"/> 3 - This EU Information Section addresses, as a single emissions unit, one or more process or production units and activities which produce fugitive emissions only. |
| ** EU Description                       | <input type="text"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| ** Status                               | A - ACTIVE <input type="button" value="v"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ** EU Classification                    | <input type="text"/> <input type="button" value="v"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ** CEMS as Method of Compliance?        | <input type="text"/> <input type="button" value="v"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Ozone SIP Base Year Unit?               | <input type="text"/> <input type="button" value="v"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

**Note:** required fields are notated with asterisks and green fields are DEP fields only.

|                                      |                                                                                                                                                                       |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EU ID                                | the Emission Unit Identification number has to be generated by ARMS. Once this has been done, it can be added here.                                                   |
| Type of EU Addressed in this Section | select the correct option that describes the emission unit.                                                                                                           |
| EU Description                       | enter the description of the emission unit                                                                                                                            |
| Status                               | enter the status of the emission unit (A) ctive, (C) onstruction                                                                                                      |
| EU Classification                    | enter the classification (E) xempt, (R) egulated or (U) nregulated emission unit.                                                                                     |
| CEMS as Method of Compliance         | answer Yes or No to whether the emission unit is used as CEMS Method of Compliance. <b>Note:</b> text written in green is information that the applicant did not see. |
| Ozone SIP Base Year Unit             | answer Yes or No to whether the emission unit is Ozone SIP Base year unit.                                                                                            |

### Buttons

|                      |                                                               |
|----------------------|---------------------------------------------------------------|
| Update               | click this button when application is filled out to save      |
| Add New              | click this button to add a new emission unit.                 |
| Delete this EU       | click this button to delete this emission unit.               |
| Duplicate this EU    | click this button to duplicate this emission unit.            |
| Replace this EU      | click this button to replace this emission unit with another. |
| Download Existing EU | click this button to download an existing emission unit.      |

**Note:** the Delete this EU, Duplicate this EU and Replace this EU buttons will help the permit engineer create EU's effortlessly.

|                                                       |                                                                                                                          |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Commence Construction Date                            | <input type="text"/>                                                                                                     |
| Startup Date                                          | <input type="text"/>                                                                                                     |
| Long-term Reserve Shutdown Date                       | <input type="text"/>                                                                                                     |
| ** Major Group SIC Code                               | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(32)STONE, CLAY, GLASS AND CONCRETE PRODUCTS |
| EU Type                                               | <input type="button" value="Edit"/> <input type="button" value="Clear"/><br>(5.1)Concrete Batch/Block Plants             |
| Package Unit Manufacturer                             | <input type="text"/>                                                                                                     |
| Package Unit Model #                                  | <input type="text"/>                                                                                                     |
| Generator Nameplate Rating (MW)                       | <input type="text"/>                                                                                                     |
| Incinerator Dwell Temp (Fahrenheit)                   | <input type="text"/>                                                                                                     |
| Incinerator Dwell Time (seconds)                      | <input type="text"/>                                                                                                     |
| Incinerator Afterburner Temp (Fahrenheit)             | <input type="text"/>                                                                                                     |
| EU Comment                                            | 210CY/D                                                                                                                  |
| <b>EU OPERATING CAPACITY AND SCHEDULE INFORMATION</b> |                                                                                                                          |
| <b>Field Name</b>                                     | <b>Engineer's Data</b>                                                                                                   |

Commerce Construction Date

this field represents the construction date

Startup Date

this field represents the startup date

Long-term Reserve Shutdown Date

this field represents the long-term reserve shutdown date

Major Group SNC Code

this SIC code field can be updated by clicking the Edit button and select the correct SIC code from the drop down menu. **Note:** to clear the information, click Clear.

EU Type

this EU type field can be updated by clicking the Edit button and select the correct EU type from the drop down menu. **Note:** to clear the information, click Clear.

Package Unit Manufacturer

this represents the field Package Unit Manufacturer

Package Unit Model #

this represents the field Package Unit Model number

Generator Nameplate Rating (MW)

this represents the field for the nameplate rating of the generator in megawatts (MW) to the nearest whole number.

Incinerator Dwell Temp (Fahrenheit)

this field represents the incinerator dwell temperature using Fahrenheit

Incinerator Dwell Time (Seconds)

this field represents the incinerator dwell time in seconds

EU Comment

this field can be used to record comments dealing with this emission unit.

| Field Name                              | Engineer's Data                                                                               |
|-----------------------------------------|-----------------------------------------------------------------------------------------------|
| Max. Heat Input Rate (mmBtu/hr)         | <input type="text"/>                                                                          |
| Max. Incineration Rate (lb/hr)          | <input type="text"/>                                                                          |
| Max. Incineration Rate (tons/day)       | <input type="text"/>                                                                          |
| Max. Process or Throughput Rate         | <input type="text" value="27"/>                                                               |
| Max. Process or Throughput Rate Units   | <input type="text" value="TPH"/>                                                              |
| Max. Production Rate                    | <input type="text"/>                                                                          |
| Max. Production Rate Units              | <input type="text"/>                                                                          |
| Max. Operating Schedule(hours/day)      | <input type="text" value="10"/>                                                               |
| Max. Operating Schedule(days/week)      | <input type="text" value="5"/>                                                                |
| Max. Operating Schedule(weeks/year)     | <input type="text" value="52"/>                                                               |
| Max. Operating Schedule(hours/year)     | <input type="text" value="2600"/>                                                             |
| Operating Capacity and Schedule Comment | <input type="text"/>                                                                          |
| ** Permit Type                          | <input type="button" value="Edit"/> <input type="button" value="Clear"/> <input type="text"/> |

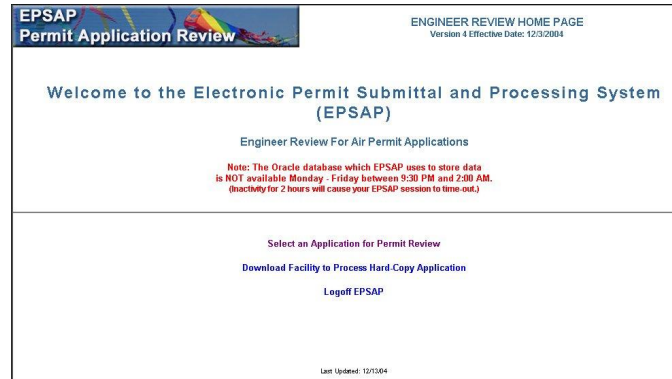
|                                          |                                                                                                                                             |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Max. Heat Input Rate (mmBtu/hr)          | this field represents the maximum heat input rate of the emission unit in million Btu's per hour                                            |
| Max. Incineration Rate (lb/hr)           | this field represents the maximum capacity of the incinerator in pounds per hour and tons per day.                                          |
| Max. Incineration Rate (tons/day)        | this field represents the maximum capacity of the incinerator in tons per day.                                                              |
| Max. Process or Throughput Rate          | this field represents the maximum process rate of which the emissions unit is capable.                                                      |
| Max. Process or Throughput Rate Units    | this field represents the maximum process rate of which the emissions unit is capable, including a description of the units to measurement. |
| Max. Production Rate                     | this field represents the maximum production rate of the emissions unit                                                                     |
| Max. Production Rate Unit                | this field represents the maximum production rate in units.                                                                                 |
| Max. Operating Schedule (hours/day)      | this field represents the maximum operating schedule of the emission unit per hour and day                                                  |
| Max Operating Schedule (days/weeks)      | this field represents the maximum operating schedule of the emission unit by days and weeks                                                 |
| Max. Operating Schedule (weeks/year)     | this field represents the maximum operating schedule of the emission unit by weeks and year.                                                |
| Max. Operating Schedule (hours/year)     | this field represents the maximum operating schedule of the emission unit by hours and year                                                 |
| Operating Capacity and Schedule Comments | enter any comments that has to do with the operating capacity and schedule comments                                                         |
| Permit Type                              | enter the permit type by clicking the edit button. <b>Note:</b> to clear the permit type, click the clear button                            |

## Header Tabs



The Header Tabs in EPSAP Permit Application Review are there to assist you in toggling to important areas while completing the application. The tabs consist of the Home, Reports, Comments, Application Search, Logoff and Help.

## Home



The home tab takes you back to the beginning page. This will enable you to create a different search.

## Reports

Select a Report From the Following List:

Compare & Detail Reports:

[Comparison Report](#)

[Submitted Application Report](#)

[Applicant Supplemental Attachments](#)

Other Engineer Data Reports:

[Segment Description](#)

[Continuous Monitor Description](#)

[Facility-Wide Pollutant Summary](#)

[Emissions Unit Potential Pollutants](#)

[Table 1-1 Summary of Air Pollutant Standards and Terms](#)

[Table 2-1 Summary of Compliance Requirements](#)

[Engineer Comments](#)

The Reports page list different reports of interest within EPSAP Engineer Review. These reports are separated into two sections, *Compare & Summary Reports* and *Other Inventory Data Reports*. To view these reports, click on the name of the desired report.

### Comparison and Summary Reports

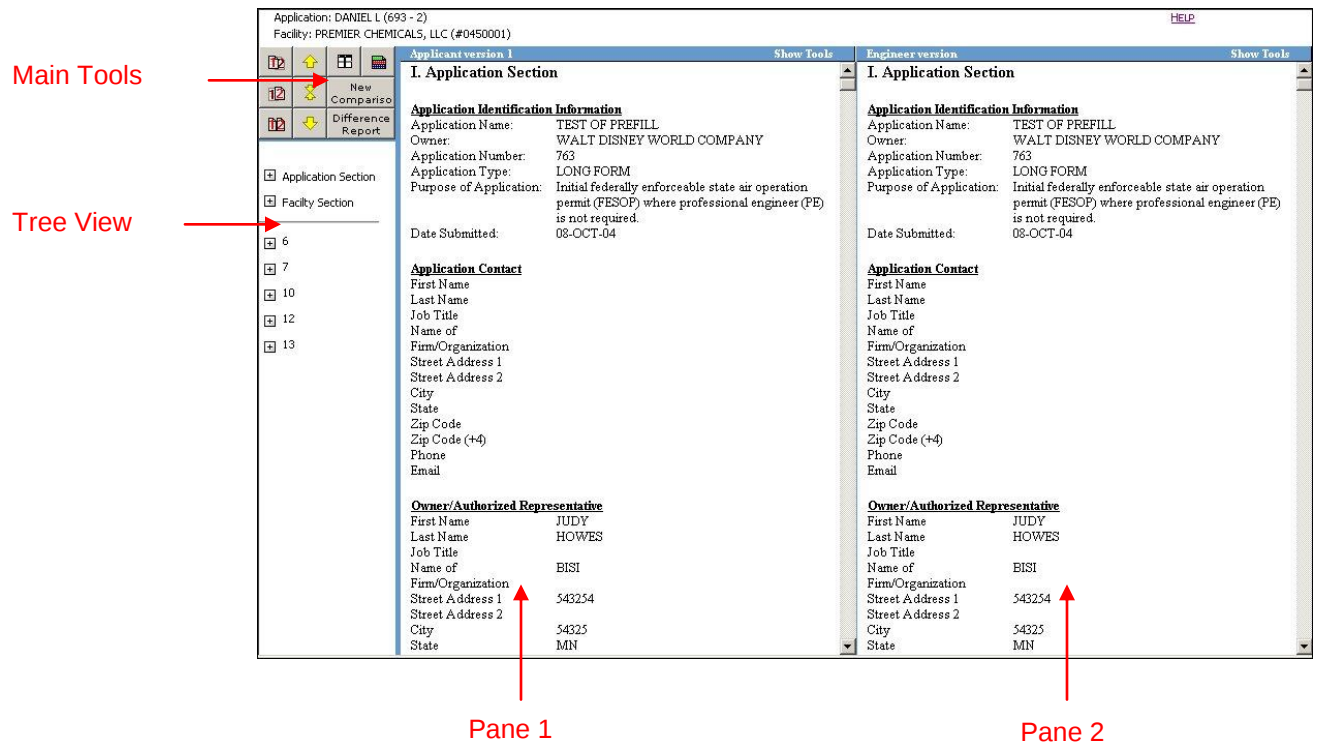
|                                      |                                                                                     |
|--------------------------------------|-------------------------------------------------------------------------------------|
| Comparison Report                    | allows the user to compare various versions of the facility information             |
| Submitted Application Report         | shows the information exactly as submitted by the applicant in the hard-copy format |
| Application Supplemental Attachments | shows a list of the application's supplemental attachments                          |

### Other Inventory Data Reports

|                                                        |                                                                                                                                     |
|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Segment Description                                    | shows the segment information for each emission unit in the application                                                             |
| Continuous Monitor Description                         | shows the continuous monitoring information for each emission unit in the application                                               |
| Facility-Wide Pollutant Summary                        | shows all the pollutants listed in the application                                                                                  |
| Emissions Unit Potential Pollutants                    | shows all Inventory Emission Units Potential Pollutants Units and Emission Units Potential Pollutants contained in the application. |
| Table 1-1 Summary of Air Pollutant Standards and Terms | shows the Summary of Air Pollutant Standards and Terms in a table format that can be saved in an excel document                     |
| Table 2-1 Summary of Compliance Requirements           | shows the Summary of Compliance Requirements in a table format that can be saved in an excel document                               |
| Engineer Comments                                      | lists all the comments that were entered using the comment tab at the top of the review pages                                       |

## Compare and Detail Reports

### Comparison Report



The Comparison Report is used to compare different versions of the same application, whether Engineer, Inventory, Air Resource Management System (ARMS), and any of the various Applicant versions. **Note:** this report allows the engineer to toggle to the Application Main page or the Facility Identification page.

#### Main Tools

The main tool buttons will allow you change the views, re-compare versions, and open a difference report as described below.

#### Tree View

The tree view, or navigation pane, allows you to drill down into the application and have the two versions details scroll into view. Click the (+) button to expand. **Note:** to make panes wider, place your cursor between the frame until you see an arrow (↔). Click and hold the right mouse button and drag to the desirable size.

#### Data Panes

The left and right panes of the main section are the Data Panes. The data panes display the two versions being compared. These two panes will normally scroll together, unless unlocked. Each pane is labeled at the top left as to which version is being displayed. Each pane also has its own "toolbox" which is used for several tasks, and can be accessed by clicking on the words "Show Tools." To close the toolbox, click "Hide Tools." This toolbox will float above the data, and will remain in view when scrolling. **Note:** the differences are highlighted in grey

**Note:** Additional instructions are available in Comparison Report Help.

## Submitted Application Report

Department of  
Environmental Protection  
Division of Air Resource Management

**SUBMITTED APPLICATION REPORT**  
**APPLICATION FOR AIR PERMIT - LONG FORM**

--- Form Effective 02/02/06 ---

Application Number: 1131-1  
Application Name: FAC1  
Date Submitted: 28 June 2006

**I. APPLICATION INFORMATION**

**Air Construction Permit** - Use this form to apply for any air construction permit at a facility operating under a federally enforceable state air operation permit (FESOP) or Title V air permit. Also use this form to apply for an air construction permit:

- For a proposed project subject to prevention of significant deterioration (PSD) review, nonattainment area (NAA) new source review, or maximum achievable control technology (MACT) review, or
- Where the applicant proposes to assume a restriction on the potential emissions of one or more pollutants to escape a federal program requirement such as PSD review, NAA new source review, Title V, or MACT; or
- Where the applicant proposes to establish, revise, or renew a plantwide applicability limit (PAL).

**Air Operation Permit** - Use this form to apply for:

- an initial federally enforceable state air operation permit (FESOP); or
- an initial/revised/renewal Title V air operation permit.

The Submitted Application Report shows the information exactly as submitted by the applicant in hard-copy format. **Note:** this report opens into a new window which allows the engineer to print easily.

## Applicant Supplemental Attachments

APPLICATION: SYLVIA'S TEST (#701-1)  
FACILITY: CEMEX (#0010013)

**Facility Attachments**

No Facility Attachments Found as of: 4/22/2005 4:32:03 PM

**Emissions Unit Attachments**

Emissions Unit: 001 - CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING 4 SILOS

| Supplemental Item    | Electronic File Name                               | Attachment Description    | Electronic Document? | Date Uploaded |
|----------------------|----------------------------------------------------|---------------------------|----------------------|---------------|
| PROCESS FLOW DIAGRAM | guidance_on_the_air_resource_management_system.doc | TESTING FOR DOCUMENTATION | Yes                  | 6/18/2004     |
| ->>                  | submission_message.doc                             | TESTING FOR DOCUMENTATION | Yes                  | 6/18/2004     |

Report Completed as of: 4/22/2005 4:32:03 PM

The Applicant Supplemental Attachments report shows all the attachments that was submitted by the applicant whether Electronic or Hard Copy. To view an electronic file, click the file name. If the applicant chose to submit a hard copy attachment, the name of the document to be sent will be listed on this page. **Note:** this report allows the engineer to toggle to the Application Main page or the Facility Identification page.

## Other Engineer Data Reports

### Segment Description Report

| APPLICATION: SYLVIA'S TEST (#701-1)<br>FACILITY: CEMEX (#0010013) |                                                         |          |                         |                     |                 |                   |                 |                   |                |
|-------------------------------------------------------------------|---------------------------------------------------------|----------|-------------------------|---------------------|-----------------|-------------------|-----------------|-------------------|----------------|
| Segment Description Report                                        |                                                         |          |                         |                     |                 |                   |                 |                   |                |
| EU ID                                                             | EU Description                                          | EPA SCC  | SCC Units               | Segment Description | Max Hourly Rate | Hourly Rate Limit | Max Annual Rate | Annual Rate Limit | % Sulfur Limit |
| 001                                                               | CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING 4 SILOS | 30501107 | Tons Material Processed |                     |                 | 27                |                 | 70200             |                |
| Report Completed as of: 4/22/2005 4:33:55 PM                      |                                                         |          |                         |                     |                 |                   |                 |                   |                |

The Segment Description report shows the segment information for each emission unit in the application. **Note:** this report allows the engineer to toggle to the Application Main page or the Facility Identification page.

### Continuous Monitor Description Report

APPLICATION: SYLVIA'S TEST (#701-1)  
FACILITY: CEMEX (#0010013)

| Continuous Monitor Description Report        |                |                    |                 |                        |
|----------------------------------------------|----------------|--------------------|-----------------|------------------------|
| EU ID                                        | EU Description | Continuous Monitor |                 |                        |
|                                              |                | Parameter Code     | CMS Requirement | Monitored Pollutant(s) |
| No Records Found as of: 4/22/2005 4:36:07 PM |                |                    |                 |                        |

The Continuous Monitor report shows the continuous monitoring information for each emission unit in the application. **Note:** this report allows the engineer to toggle to the Application Main page or the Facility Identification page.

### Facility-Wide Pollutant Summary Report

| APPLICATION: SYLVIA'S TEST (#701-1)<br>FACILITY: CEMEX (#0010013) |                            |                     |                               |                         |                           |       |
|-------------------------------------------------------------------|----------------------------|---------------------|-------------------------------|-------------------------|---------------------------|-------|
| Facility-Wide Pollutant Summary                                   |                            |                     |                               |                         |                           |       |
| Pollutant Code                                                    | Pollutant Description      | Classification Code | Requested Emissions Cap (TPY) | Basis for Emissions Cap | Potential Emissions (TPY) | EU ID |
| PM                                                                | Particulate Matter - Total | B                   |                               |                         |                           | 001   |
| PM10                                                              | Particulate Matter - PM10  | B                   |                               |                         |                           | 001   |
| Report Completed as of: 4/22/2005 4:37:18 PM                      |                            |                     |                               |                         |                           |       |

The Facility-Wide Pollutant Summary shows all the pollutants listed in the application. **Note:** this report allows the engineer to toggle to the Application Main page or the Facility Identification page.

## Emissions Unit Potential Pollutants Report

| APPLICATION: SYLVIA'S TEST (#701-1)<br>FACILITY: CEMEX (#0010013)             |                            |                        |                          |                            |                                |                           |                    |                      |                 |          |             |
|-------------------------------------------------------------------------------|----------------------------|------------------------|--------------------------|----------------------------|--------------------------------|---------------------------|--------------------|----------------------|-----------------|----------|-------------|
| Emissions Unit Potential Pollutants                                           |                            |                        |                          |                            |                                |                           |                    |                      |                 |          |             |
| Emissions Unit: 001 - CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING 4 SILOS |                            |                        |                          |                            |                                |                           |                    |                      |                 |          |             |
| Pollutant Code                                                                | Pollutant Description      | Primary Control Device | Secondary Control Device | Total % Control Efficiency | Potential Emissions (lb./hour) | Potential Emissions (TPY) | Synthetic Limited? | Allowable Emissions? | Emission Factor | EF Units | Method Code |
| PM                                                                            | Particulate Matter - Total | 18                     |                          | 97                         | 129.23                         |                           |                    | N                    |                 |          | 1           |
| PM10                                                                          | Particulate Matter - PM10  |                        |                          |                            |                                |                           |                    | N                    |                 |          |             |
| Report Completed as of: 4/22/2005 4:38:18 PM                                  |                            |                        |                          |                            |                                |                           |                    |                      |                 |          |             |

This report shows all Emission Units potential pollutants contained in the application. **Note:** this report allows the engineer to toggle to the Application Main page or the Facility Identification page and is best printed in landscape orientation.

**Table 1.1 Summary of Air Pollutant Standards and Terms**

|     |                                                                                                                                              |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------|---------|------------|---------------------------------------|-----------|-----|-----------------------|-----|------------------------|---------|
| B23 |                                                                                                                                              |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| A   | B                                                                                                                                            | C                                                       | D              | E       | F          | G                                     | H         | I   | J                     | K   |                        |         |
| 1   |                                                                                                                                              |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 2   | Table 1-1 Summary of Air Pollutant Standards and Terms                                                                                       |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 3   | APPLICATION: SYLVIA'S TEST (#701-I)                                                                                                          |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 4   | FACILITY: CEMEX (#0010013)                                                                                                                   |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 5   | This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of the permit. |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 6   |                                                                                                                                              |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 7   | EU ID                                                                                                                                        | EU Description                                          | Pollutant Code | Fuel(s) | Hours/Year | Allowable Emissions                   |           |     | Equivalent Emissions* |     |                        |         |
| 8   |                                                                                                                                              |                                                         |                |         |            | Standard(s)                           | lbs./hour | TPY | lbs./hour             | TPY | Regulatory Citation(s) | See Con |
| 9   | 1                                                                                                                                            | CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING 4 SILOS | VE05           |         |            | VISIBLE EMISSIONS - 5% NORMAL OPACITY |           |     |                       |     | 62-296.400             |         |
| 10  |                                                                                                                                              |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 11  | Notes:                                                                                                                                       |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 12  |                                                                                                                                              |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 13  | * The "Equivalent Emissions" listed are for informational purposes only.                                                                     |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |
| 14  |                                                                                                                                              |                                                         |                |         |            |                                       |           |     |                       |     |                        |         |

This report shows the Summary of Air Pollutant Standards and Terms in a table format that can be saved in an excel document. **Note:** when opened in browser, click the **Back** button to return to the reports page.

**Table 2.1 Summary of Compliance Requirements**

|     |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------|---------|-------------------|------------------------|-----------------------|-------------------------------|-------|-------------------------|--|--|
| B21 |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| A   | B                                                                                                                                            | C                                                       | D                           | E       | F                 | G                      | H                     | I                             | J     |                         |  |  |
| 1   | Table 2-1 Summary of Compliance Requirements                                                                                                 |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 2   | APPLICATION: SYLVIA'S TEST (#701-1)                                                                                                          |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 3   | FACILITY: CEMEX (#0010013)                                                                                                                   |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 4   | This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of the permit. |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 5   | EU ID                                                                                                                                        | EU Description                                          | Pollutant Name or Parameter | Fuel(s) | Compliance Method | Testing Time Frequency | Frequency Base Date * | Min. Compliance Test Duration | CMS** | See Permit Condition(s) |  |  |
| 6   |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 7   |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 8   | 1                                                                                                                                            | CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING 4 SILOS | VE05                        |         |                   | ANNUALLY               | 6/20/1995             |                               | Yes   |                         |  |  |
| 9   |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 10  |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 11  | Notes:                                                                                                                                       |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 12  |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 13  | * The frequency base date is established for planning purposes only; see Rule 62-297.310, F.A.C.                                             |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 14  | ** CMS [-] continuous monitoring system                                                                                                      |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 15  |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |
| 16  |                                                                                                                                              |                                                         |                             |         |                   |                        |                       |                               |       |                         |  |  |

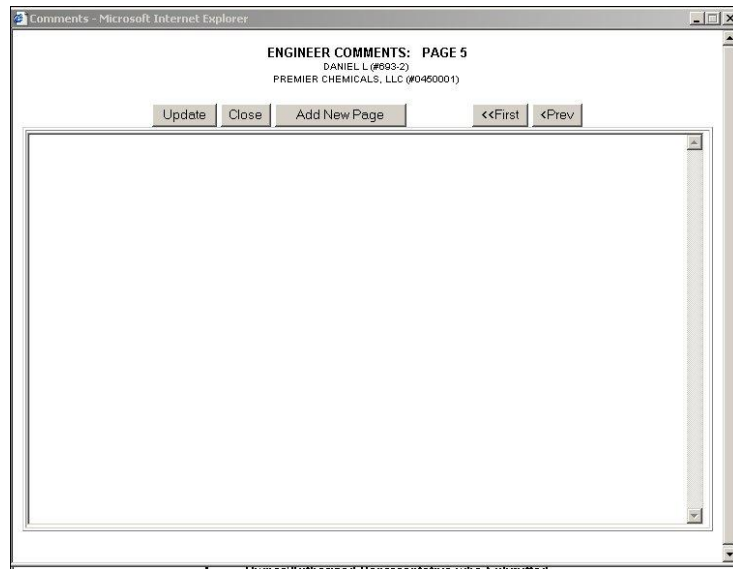
This report shows the Summary of Compliance Requirements in a table format that can be saved in an excel document. **Note:** when opened in browser, click the **Back** button to return to the reports page.

## Engineer Comments Report

|                                                                                                                                  |                   |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------|
| APPLICATION: SYLVIA'S TEST (#701-1)<br>FACILITY: CBMEK (#0010013)                                                                | Engineer Comments |
| <b>Page: 1</b><br>1st Comment<br>new EU<br>Major Group SIC Code 14<br>MINING AND QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS |                   |
| <b>Page: 2</b><br>2nd Comment<br>EU Description CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING                                  |                   |
| Report Completed as of: 4/24/2005 12:10:44 AM                                                                                    |                   |

The Engineer Comments report lists all the comments that were entered using the comment tab at the top of the review pages. **Note:** this report allows the engineer to be able to toggle to the Application Main page or the Facility Identification page.

## Comments



The Comment tab will navigate to the comment page. This page can be updated at anytime throughout completion of the application. **Note:** to view the complete list of comments, go to the *Comment Reports* page.

## Application Search

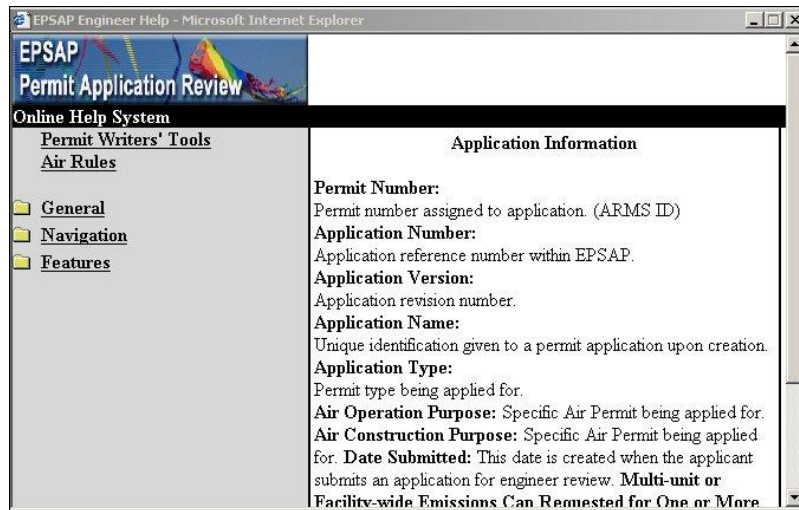
The screenshot shows the 'APPLICATION SEARCH' page of the EPSAP Permit Application Review system. The page has a header with the EPSAP logo and navigation links for Home, Logoff, and Help. The main section is titled 'Search for an Application to Review' and contains several search criteria fields: PA Permit Number (with a note 'no hyphens or spaces'), Facility ID, Site Name, Owner/Company Name, Applicant Submit Date (From) and (To) with month/year dropdowns, Application # - Version, Application Type (dropdown), Application Rights (dropdown), Permit Office (dropdown), Engineer Review Status (dropdown), and Sort Option (dropdown). At the bottom are 'Search' and 'Cancel' buttons.

The Application Search tab will take you back to the search page. This will enable you to start a new search. For instructions on using *Application Search*, go to the *Searching for Electronic Applications* section of this documentation.

## Logoff

The Logoff tab will log you out of EPSAP Permit Application Review.

## Help



The Help tab will navigate to the help page. This page gives general instructions on how to use EPSAP Permit Application Review.

## EPSAP Web Reports

The EPSAP Reports allow you to view data from applications that have been submitted with EPSAP to the permitting office. These reports compile information about the status, when the application was submitted and to whom the application was assigned from the Engineer and Inventory Review. This allows you to view the data without logging into each application.

**Air Resource Information** BETA TESTING

DARM Home | ARMS Inv Rpts | **Permitting** | ARMS CA Rpts | ARMS Ad Hoc | EASIIR Rpts | Applications | Help

Welcome to the Air Resource Information Home Page

Click Here At Least Once a Day to View the Morning Reports

Click on a Menu Title for a report topic OR use the drop-down menu to go directly to a report.

|                               |                                                                                                                                                                                          |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">ARMS Inv Rpts</a> | This menu option will provide a list of ARMS Inventory Reports.                                                                                                                          |
| <a href="#">Permitting</a>    | This menu option will provide a list of Permit related Applications and Reports.                                                                                                         |
| <a href="#">ARMS CA Rpts</a>  | This menu option will provide a list of ARMS Compliance Assurance Reports. Query Compliance information for facilities and complaints. View Activity, Violation and Penalty information. |
| <a href="#">ARMS Ad Hoc</a>   | This menu option will provide a list of reports that allow ad hoc queries against ARMS. Use this to create custom reports.                                                               |
| <a href="#">EASIIR Rpts</a>   | This menu option will provide a list of reports for EASIIR. Get Inspection Summary and comparative reports to provide to management, facilities or the public.                           |
| <a href="#">Applications</a>  | This menu option will list all applications on the WEB used by DARM.                                                                                                                     |
| <a href="#">Help</a>          | This menu option will show help options for the web pages.                                                                                                                               |

There are two ways to view EPSAP Reports. By selecting EPSAP Reports from the Permitting drop down menu on the Air Resource Information page or by clicking Permitting then EPSAP Reports (example below).

**Air Resource Information** BETA TESTING

DARM Home | ARMS Inv Rpts | **Permitting** | ARMS CA Rpts | ARMS Ad Hoc | EASIIR Rpts | Applications | Help

Permit Related Applications and Reports

|                                                           |                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">PA Reports</a>                                | This menu option will take you to the PA Web Reports. This option will allow users to run reports against PA permitting data contained in DEP's Oracle Applications.                                                                                                    |
| <a href="#">Permits with No Eu's Linked</a>               | This menu option will take you to a report that lists all Air Permits that have no EU's Linked to them.                                                                                                                                                                 |
| <a href="#">Facilities with Eu's Not Linked to Permit</a> | This menu option will take you to a report that lists all Active or Under Construction Point Facilities that are currently permitted that have Active or Construction EU's that are not linked to any current Permit. Also checks to be sure the Facility HAS a permit. |
| <a href="#">Permit Summary</a>                            | This menu option will take you to the Permit Application Summary Search to allow entry of Permit Summary data to be viewed on the EPA Permit Search application.                                                                                                        |
| <a href="#">Air Permit Documents Search</a>               | This menu option will take you to the Air Permit Documents Search Application to allow downloads of permits.                                                                                                                                                            |
| <a href="#">PSD Document Search</a>                       | This menu option will take you to the PSD Document Search. This application will allow users to view scanned PSD documents.                                                                                                                                             |
| <a href="#">EPSAP Reports</a>                             | This menu option will take you to the EPSAP Reports page. These reports allow you to view data from applications that have been submitted with EPSAP to the permitting office.                                                                                          |

Click the desired report hyperlink to navigate to that report.

**Air Resource Information** BETA TESTING

DARM Home | ARMS Inv Rpts | **Permitting** | ARMS CA Rpts | ARMS Ad Hoc | EASIIR Rpts | Applications | Help

## EPSAP Reports

|                                                        |                             |
|--------------------------------------------------------|-----------------------------|
| 1. <a href="#">EPSAP Application Assignment Report</a> | <a href="#">Description</a> |
| 2. <a href="#">EPSAP Submission History Report</a>     | <a href="#">Description</a> |
| 3. <a href="#">EPSAP Application Status Report</a>     | <a href="#">Description</a> |
| 4. <a href="#">EPSAP / PA Comparison Report</a>        | <a href="#">Description</a> |

## EPSAP Application Assignment Report

The “EPSAP Application Assignment Report” shows all current applications that are assigned to a user-specified engineer or inventory user name. Other user names assigned to each application are also shown.

### EPSAP Application Assignment Report

User Name:

Sort Report By:

Assignments to Show:

| App. Number                                | Facility ID | Facility Name                | Permit Office | Engineers Assigned |
|--------------------------------------------|-------------|------------------------------|---------------|--------------------|
| 569                                        | 0010121     | FLORIDA WIRE & CABLE INC.    | TAL           | LIVINGSTON_S       |
|                                            |             |                              |               | BAKER_M            |
|                                            |             |                              |               | CARNES_D           |
|                                            |             |                              |               | PHILLIPS_C         |
|                                            |             |                              |               | WALKER_E           |
|                                            |             |                              |               | ZHU_Y              |
| 678                                        | 0570057     | GULF COAST RECYCLING, INC    | TAL           | LIVINGSTON_S       |
|                                            |             |                              |               | BAKER_M            |
|                                            |             |                              |               | CARNES_D           |
|                                            |             |                              |               | PHILLIPS_C         |
|                                            |             |                              |               | WALKER_E           |
|                                            |             |                              |               | ZHU_Y              |
| 1060                                       | 0330042     | INTERNATIONAL PAPER CO.      | TAL           | LIVINGSTON_S       |
|                                            |             |                              |               | BAKER_M            |
|                                            |             |                              |               | CARNES_D           |
|                                            |             |                              |               | PHILLIPS_C         |
|                                            |             |                              |               | WALKER_E           |
|                                            |             |                              |               | ZHU_Y              |
| 1066                                       | 0730076     | SIMMONS AND FULLERTON DVM PA | NWD           | LIVINGSTON_S       |
|                                            |             |                              |               | JACKSON_A          |
| End of Report As Of 12/30/2005 10:42:51 AM |             |                              |               |                    |

To run report, enter “User Name”, select “Engineer” or “Inventory” from the Assignment to Show box, select sorting option (application or facility number) then Submit. **Note:** click the **Reset** button to run a new report.

## EPSAP Submission History Report

The “EPSAP Submission History Report” shows a count of application submittals based on a user-specified reference date range. Totals are given for current applications in engineer review, inventory review, and those that have been uploaded to ARMS. The report defaults to a summary display, and offers optional application detail within each section.

**EPSAP Submission History Report**

Permit Office:

Application Type:

Facility ID:

Sort Lists By:

Select a Reference Date and Range:

Reference Date:

Date Range - From:  To:

To run the report, select the permitting office, application type, reference date (Applicant Submit, Engineer Submit to Inventory or Upload to ARMS date), date range and sorting option then click the **Submit** button. **Note:** facility identification number is optional when running this report. To run a new report, click the **Reset** button.

**EPSAP Submission History Report**

Permit Office:

Application Type:

Facility ID:

Sort Lists By:

Select a Reference Date and Range:

Reference Date:

Date Range - From:  To:

Number of Applications

98 Applications in Engineer Review

37 Applications in Inventory Review

18 Applications Uploaded to ARMS

The number of applications in each category is shown. To view them click the View All Lists to show the all or **View Engineer, Inventory Review or Upload to ARMS List** button.

| Close All Lists                    |             |                                         |               |                     |                       |
|------------------------------------|-------------|-----------------------------------------|---------------|---------------------|-----------------------|
| 98 Applications in Engineer Review |             |                                         |               |                     |                       |
| Close Engineer Review List         |             |                                         |               |                     |                       |
| App. Number                        | Facility ID | Facility Name                           | Permit Office | App. Type           | Applicant Submit Date |
| 569                                | 0010121     | FLORIDA WIRE & CABLE INC.               | TAL           | NON-TITLE V         | 12/2/2005             |
| 670                                | 0290004     | SUWANNEE LUMBER COMPANY                 | TAL           | NON-TITLE V         | 4/19/2005             |
| 678                                | 0570057     | GULF COAST RECYCLING, INC               | TAL           | NON-TITLE V RENEWAL | 11/23/2005            |
| 679                                | 0250422     | AEROTHRUST CORP                         | TAL           | NON-TITLE V RENEWAL | 11/10/2005            |
| 697                                | 0270012     | AMERICAN WATER SVC RESIDUALS MGMT, INC. | TAL           | NON-TITLE V RENEWAL | 3/30/2005             |

**Engineer Review List**

| 37 Applications in Inventory Review |             |                                             |               |                        | Close Inventory Review List |                                   |
|-------------------------------------|-------------|---------------------------------------------|---------------|------------------------|-----------------------------|-----------------------------------|
| App. Number                         | Facility ID | Facility Name                               | Permit Office | App. Type              | Applicant Submit Date       | Engineer Submit to Inventory Date |
| 809                                 | 0330042     | INTERNATIONAL PAPER CO.                     | TAL           | LONG FORM              | 3/29/2005                   | 3/29/2005                         |
| 813                                 | 0730003     | CITY OF TALLAHASSEE                         | TAL           | LONG FORM              | 3/29/2005                   | 9/27/2005                         |
| 825                                 | 0090008     | ORLANDO UTILITIES COMMISSION                | TAL           | LONG FORM              | 4/28/2005                   | 6/3/2005                          |
| 826                                 | 0130010     | LF SERVICE STATION                          | TAL           | NON-TITLE V            | 4/29/2005                   | 6/28/2005                         |
| 827                                 | 0130010     | LF SERVICE STATION                          | TAL           | NON-TITLE V            | 4/29/2005                   | 5/26/2005                         |
| 840                                 | 1290003     | ST. MARKS POWDER, INC. A<br>GENERAL DYNAMIC | TAL           | LONG FORM              | 5/31/2005                   | 5/31/2005                         |
| 848                                 | 0310003     | JEFFERSON SMURFIT CORP (U.S.)               | TAL           | NON-TITLE V            | 6/14/2005                   | 6/14/2005                         |
| 854                                 | 0310003     | JEFFERSON SMURFIT CORP (U.S.)               | TAL           | NON-TITLE V            | 6/20/2005                   | 8/30/2005                         |
| 873                                 | 0730057     | TALLA - COMM INDUSTRIES INC.                | TAL           | NON-TITLE V<br>RENEWAL | 8/30/2005                   | 8/30/2005                         |

### Inventory Review List

| 18 Applications Uploaded to ARMS |             |                                     |               |              | Close Upload to ARMS List |                                   |                     |
|----------------------------------|-------------|-------------------------------------|---------------|--------------|---------------------------|-----------------------------------|---------------------|
| App. Number                      | Facility ID | Facility Name                       | Permit Office | App. Type    | Applicant Submit Date     | Engineer Submit to Inventory Date | Upload to ARMS Date |
| 639                              | 0730108     | JUDY'S NEW FAC IN BETA              | TAL           | NON-TITLE V  | 6/29/2005                 | 6/29/2005                         | 6/29/2005           |
| 715                              | 0010001     | PROGRESS ENERGY<br>FLORIDA, INC.    | TAL           | LONG<br>FORM | 7/19/2005                 | 7/28/2005                         | 7/28/2005           |
| 745                              | 1233219     | TEST OF CASE                        | TAL           | NON-TITLE V  | 1/26/2005                 | 5/31/2005                         | 5/31/2005           |
| 781                              | 0990021     | UNITED TECHNOLOGIES<br>CORPORATION  | TAL           | LONG<br>FORM | 1/11/2005                 | 1/11/2005                         | 1/19/2005           |
| 800                              | 0330042     | INTERNATIONAL PAPER CO.             | TAL           | LONG<br>FORM | 3/24/2005                 | 3/24/2005                         | 5/12/2005           |
| 811                              | 0250014     | CSR RINKER MATERIALS<br>CORPORATION | TAL           | LONG<br>FORM | 3/29/2005                 | 3/29/2005                         | 5/10/2005           |
| 829                              | 0330045     | GULF POWER COMPANY                  | TAL           | LONG<br>FORM | 5/2/2005                  | 5/17/2005                         | 6/1/2005            |

### Applications Uploaded to ARMS

Click **Close All Lists** button if you chose to view all reports or close the reports individually. **Note:** click the **Reset** button to run a new report.

## EPSAP Application Status Report

The Application Status Report was created to fill the need for an overhead report for EPSAP showing the applications currently in the system. This report uses data from within the EPSAP database to determine the "position" of applications within the permitting process as it pertains to EPSAP.

**EPSAP Application Status Report**  
Search for an Application to Review

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Site Name:</b><br><input style="width: 100%;" type="text"/>                                                                                                                                                                      | <b>Owner/Company Name:</b><br><input style="width: 100%;" type="text"/>                                                                                                                                                           |
| <b>Date Submitted (From):</b><br><div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px 5px;">December</div> <div style="border: 1px solid black; padding: 2px 5px;">2004</div> </div> | <b>Date Submitted (To):</b><br><div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px 5px;">December</div> <div style="border: 1px solid black; padding: 2px 5px;">2005</div> </div> |
| <b>Facility ID:</b><br><input style="width: 100%;" type="text"/>                                                                                                                                                                    | <b>Application # - Version:</b><br><input style="width: 50%;" type="text"/> - <input style="width: 50%;" type="text"/>                                                                                                            |
| <b>Office:</b><br><div style="border: 1px solid black; padding: 2px;">All Offices</div>                                                                                                                                             | <b>Sort By:</b><br><div style="border: 1px solid black; padding: 2px;">EPSAP App Number, Version</div>                                                                                                                            |
| <b>Application Type:</b><br><div style="border: 1px solid black; padding: 2px;">All Types</div>                                                                                                                                     | <b>Application Status:</b><br><div style="border: 1px solid black; padding: 2px;">Active</div> <p><small>Note: Choosing the 'Completed' status negates all other sorting.</small></p>                                             |

Enter the search criteria then click the **Search** button. **Note:** click the **Help** button for additional instructions.

| EPSAP Application Status Report |                                                                                                                                                                                                              |                                                             | Return To Search Page                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                   |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| APPLICATION                     | FACILITY                                                                                                                                                                                                     | APPLICANT                                                   | ENGINEER REVIEW                                                                                                                                                                                                                                           | INVENTORY                                                                                                                                                                                                                                                                         |
| 1066-1                          | <b>Site Name:</b> NORTH FLORIDA ANIMAL HOSPITAL<br><b>Owner/Company Name:</b> SIMMONS AND FULLERTON DVM PA<br><b>Office:</b> NWD<br><b>Facility ID:</b> 0730076<br><input style="width: 100%;" type="text"/> | Submitted for Engineer Review on 12/28/2005                 | <b>Assigned to:</b><br>LIVINGSTON_S on 12/28/2005<br>JACKSON_A on 12/28/2005                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   |
| 1060-1                          | <b>Site Name:</b> PENSACOLA MILL<br><b>Owner/Company Name:</b> INTERNATIONAL PAPER CO.<br><b>Office:</b> TAL<br><b>Facility ID:</b> 0330042<br><input style="width: 100%;" type="text"/>                     | Submitted for Engineer Review on 12/12/2005                 | <b>Assigned to:</b><br>WALKER_E on 12/12/2005<br>PHILLIPS_C on 12/12/2005<br>ZHU_Y on 12/12/2005<br>CARNES_D on 12/12/2005<br>LIVINGSTON_S on 12/12/2005<br>BAKER_M on 12/12/2005                                                                         |                                                                                                                                                                                                                                                                                   |
| 1054-1                          | <b>Site Name:</b> U OF FL COGEN<br><b>Owner/Company Name:</b> PROGRESS ENERGY FLORIDA, INC.<br><b>Office:</b> TAL<br><b>Facility ID:</b> 0010001<br><input style="width: 100%;" type="text"/>                | Submitted for Engineer Review on 12/2/2005                  | <b>Assigned to:</b><br>WALKER_E on 12/2/2005<br>PHILLIPS_C on 12/2/2005<br>ZHU_Y on 12/2/2005<br>CARNES_D on 12/2/2005<br>LIVINGSTON_S on 12/2/2005<br>BAKER_M on 12/2/2005                                                                               |                                                                                                                                                                                                                                                                                   |
| 1053-1                          | <b>Site Name:</b> U OF FL COGEN<br><b>Owner/Company Name:</b> PROGRESS ENERGY FLORIDA, INC.<br><b>Office:</b> TAL<br><b>Facility ID:</b> 0010001<br><input style="width: 100%;" type="text"/>                | Created by Engineer from Hard-Copy Application on 12/2/2005 | <b>Assigned to:</b><br>WALKER_E on 12/2/2005<br>PHILLIPS_C on 12/2/2005<br>ZHU_Y on 12/2/2005<br>CARNES_D on 12/2/2005<br>LIVINGSTON_S on 12/2/2005<br>BAKER_M on 12/2/2005<br>HOWES_J on 12/2/2005<br><br>Submitted to Inventory on 12/2/2005 9:50:01 AM | <b>Assigned to:</b><br>BURLESON_B on 12/2/2005<br>ZHU_Y on 12/2/2005<br>CARNES_D on 12/2/2005<br>HOWES_J on 12/2/2005<br>JACKSON_A on 12/2/2005<br><br>Initially Submitted to Inventory on 12/2/2005<br>Returned to Engineer on 12/2/2005<br>Resubmitted by Engineer on 12/2/2005 |

This report shows the application information including App #, Facility Name; date application was submitted to engineer, and who is assigned in the Engineer Review and Inventory section.

## Additional Application Information

| Application Information |                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------|
| Site Name:              | NORTH FLORIDA ANIMAL HOSPITAL                                                                                  |
| Owner/Company Name:     | SIMMONS AND FULLERTON DVM PA                                                                                   |
| Address:                | 2701 North Monroe St.<br>TALLAHASSEE, FL 32303                                                                 |
| Application Type:       | LONG FORM                                                                                                      |
| Facility ID:            | 0730076                                                                                                        |
| Relocatable:            | N                                                                                                              |
| Purpose of Application: | INITIAL FEDERALLY ENFORCEABLE STATE AIR OPERATION PERMIT (FESOP) WHERE PROFESSIONAL ENGINEER (PE) IS REQUIRED. |
| Application Comment:    |                                                                                                                |
| County:                 | LEON                                                                                                           |

| Contact Information                                                                                        |             |
|------------------------------------------------------------------------------------------------------------|-------------|
| Facility Contact: Application Contact: Owner/Authorized Rep.: Professional Engineer: Responsible Official: |             |
|                                                                                                            |             |
| Last Name:                                                                                                 | First Name: |
| Phone Number:                                                                                              | Fax Number: |
| Email Address:                                                                                             |             |
|                                                                                                            |             |
|                                                                                                            |             |
| Close                                                                                                      |             |

Click the **Additional Application Information** button for the requested facility to view general information about the application including Contact Information and Purpose of Application.

## EPSAP/PA Comparison Report

The **EPSAP / PA Comparison Report** shows all EPSAP applications that have been issued in PA, but NOT uploaded to ARMS from EPSAP.

| EPSAP/PA Comparison Report      |             |              |            |
|---------------------------------|-------------|--------------|------------|
| Permit Office:                  | All Offices | Facility ID: |            |
| EPSAP Applicant Submittal Date: |             |              |            |
| Date Range - From:              | 12/30/2004  | To:          | 12/30/2005 |
| Sort Report By:                 |             |              | App. #     |
| Submit Reset                    |             |              |            |

Enter the search criteria then click the **Submit** button.

| EPSAP/PA Comparison Report                                           |             |                                     |               |                 |                       |                        |                |
|----------------------------------------------------------------------|-------------|-------------------------------------|---------------|-----------------|-----------------------|------------------------|----------------|
| Permit Office:                                                       | All Offices | Facility ID:                        |               |                 |                       |                        |                |
| EPSAP Applicant Submittal Date:                                      |             |                                     |               |                 |                       |                        |                |
| Date Range - From:                                                   | 12/30/2004  | To:                                 | 12/30/2005    | Sort Report By: |                       | App. #                 |                |
| Submit Reset                                                         |             |                                     |               |                 |                       |                        |                |
| EPSAP Applications Issued in PA and NOT Uploaded to ARMS from EPSAP: |             |                                     |               |                 |                       |                        |                |
| App. Number                                                          | Facility ID | Facility Name                       | Permit Number | Permit Office   | Applicant Submit Date | Engineer Download Date | PA Date Issued |
| 832                                                                  | 0010087     | FLORIDA ROCK INDUSTRIES, INC.       | 0010087001AC  | NWD             |                       | 5/12/2005              | 12/23/1996     |
| 966                                                                  | 0110036     | KEYS 3                              | 0110036006AV  | TAL             | 10/17/2005            |                        | 9/17/2003      |
| 972                                                                  | 0090196     | RELIANT ENERGY INDIAN RIVER, L.L.C. | 0090196002AV  | TAL             |                       | 10/17/2005             | 7/25/2003      |
| 978                                                                  | 0570006     | YUENGLING BREWING CO.               | 0570006002AC  | TAL             |                       | 10/18/2005             | 2/28/1996      |
| 985                                                                  | 0010005     | KRIS LANH TESTING FACILITY 22       | 0010005001AV  | TAL             | 10/19/2005            |                        | 9/15/1998      |
| 1001                                                                 | 0010001     | BLOWING BREEZE                      | 0010001002AC  | TAL             | 10/24/2005            |                        | 5/22/1995      |
| 1021                                                                 | 0290004     | SUWANNEE LUMBER COMPANY             | 0290004002AC  | TAL             |                       | 10/31/2005             | 4/7/1999       |
| 1029                                                                 | 0110036     | TTTE                                | 0110036003AV  | TAL             | 11/2/2005             |                        | 4/25/2001      |
| 8 Applications Found As Of 12/30/2005 3:53:12 PM                     |             |                                     |               |                 |                       |                        |                |

**Note:** To run a new report, click the **Reset** button.

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